

No.

IN THE
UNITED STATES COURT OF APPEALS
FOR THE NINTH CIRCUIT

JUSTIN LYTLE AND CHRISTINE MUSTHALER,
Plaintiffs and Respondents,

vs.

NUTRAMAX LABORATORIES, INC. AND NUTRAMAX LABORATORIES VETERINARY
SCIENCES, INC.,
Defendants and Petitioners.

On Appeal from the United States District Court
for the Central District of California,
Case No. 5:19-CV-00835
Honorable Fernando M. Olguin

**PETITION FOR PERMISSION TO APPEAL ORDER GRANTING
CLASS CERTIFICATION PURSUANT TO FED. R. CIV. P. 23(f)**

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CORPORATE DISCLOSURE STATEMENT

Pursuant to Federal Rule of Appellate Procedure 26.1,
Defendants and Petitioners Nutramax Laboratories, Inc. and
Nutramax Laboratories Veterinary Sciences, Inc. state as follows:

1. Nutramax Laboratories, Inc. is a privately held company. It is not publicly traded, and no public entity owns 10% or more of the company's stock.
2. Nutramax Laboratories Veterinary Sciences, Inc. is a privately held company. It is not publicly traded, and no public entity owns 10% or more of the company's stock.

Dated: May 20, 2022

Respectfully submitted,
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INTRODUCTION

In *Olean Wholesale Grocery Cooperative, Inc. v. Bumble Bee Foods LLC*, 31 F.4th 651 (9th Cir. 2022) (en banc), this Court held that plaintiffs must prove the facts necessary to establish the prerequisites of Rule 23 “by a preponderance of the evidence.” This Petition involves whether a plaintiff can meet that burden of proof by proffering an expert who says that he *could* run a model to assess classwide injury—but where he has not yet done so and does not know what the results of his analysis would show.

This question presented is an unsettled and fundamental issue on which courts have disagreed. In granting class certification, the district court adopted the view, expressed by certain other lower courts, that a “plaintiff is not required to actually execute a proposed conjoint analysis” to support class certification in an alleged false advertising class action. Pet.App. 10, 33 n.21. Other courts have found to the contrary: if expert testimony is necessary to show a common injury, and the expert has not actually performed the analysis, then the plaintiff has not presented *evidence* necessary to affirmatively satisfy Rule 23.

The Court should grant the Petition to resolve the dispute, which has widespread repercussions for class action practice. The question is particularly ripe for review following *Olean*, which established the preponderance-of-the-evidence burden of proof but had no occasion to resolve the current dispute because (unlike here) the plaintiffs' experts in fact performed comprehensive regression analyses, the admissibility of which went unchallenged.

Upon granting the Petition, the Court should hold that, where the existence of a common injury is disputed, an expert must conduct an analysis that is admissible and, upon a rigorous analysis, would establish classwide injury if accepted by the jury. It is not enough to proffer a general methodology that *theoretically* could show classwide injury, *if* a common injury existed and *if* the analysis were reliably performed. Plaintiffs should not be able to avoid case-specific challenges to their expert's model simply by not actually executing one.

The record here reflects the importance of actually executing the analysis. Plaintiffs challenge as deceptive four product statements—only *one* of which was uniformly made on all

packages during the class period. If a conjoint analysis showed no price premium associated with the only common statement (which Plaintiffs' expert conceded could be the case), then the class would devolve into individualized inquiries into whether consumers were exposed to any of the other challenged statements.

As another example, Federal Rule of Evidence 702 does not merely require use of an accepted methodology; it also requires that the opinion be “based on sufficient facts or data” and that “the expert has reliably applied the principles and methods to the facts of the case.” Fed. R. Evid. 702(b), (d). At deposition, Plaintiffs' expert admitted that he had not collected the data for his analysis, and he had not formulated a specific plan to collect all the data, perform the survey, or run his price-premium model. Under the circumstances, there was no way for the district court to properly evaluate whether Rule 702 was satisfied—much less perform the required rigorous analysis.

For these reasons, the Court should grant this Petition to appeal under Rule 23(f) and, on the merits, reverse the order granting class certification.

QUESTION PRESENTED

To establish predominance by a preponderance of the evidence, was Plaintiffs' expert required to perform an analysis that is admissible and, upon rigorous analysis, capable of establishing classwide injury? Or was it sufficient for Plaintiffs' expert to describe a general methodology, without actually applying it?

BACKGROUND TO THE PETITION

A. Background to the Parties and Plaintiffs' Allegations

Nutramax Laboratories, Inc. and Nutramax Laboratories Veterinary Sciences, Inc. (collectively, "Nutramax") research, develop, manufacture, and sell supplements for both humans and household pets. Pet.App.2. This action concerns the sale of three Nutramax Cosequin® brand canine joint health supplements that contain glucosamine and chondroitin. Pet.App.2–3.

Plaintiffs Justin Lytle and Christine Musthaler (collectively, "Plaintiffs") both purchased Cosequin® DS Maximum Strength Plus MSM for their elderly, ill dogs, with their last purchases in February 2019. Pet.App.2, 16. Plaintiffs allege that they did not see improvements in their dogs after giving them Cosequin® and challenge the effectiveness of the products (particularly for treating arthritis). *Id.* Nutramax, in turns, maintains that the

products are not intended or represented as being able to treat disease and that substantial scientific evidence shows that the products are effective in providing the represented benefits: supporting joint health. *See, e.g.*, Dkt. 120, at 4 & n.3 (Joint Br. on Class Certification).

Pursuant to Federal Rule of Civil Procedure 23(b)(3) Plaintiffs moved to certify a putative statewide class of purchasers of three different Cosequin® products, asserting claims for violation of California’s Consumer Legal Remedies Act (“CLRA”). Pet.App.1–3, 35.¹ For their class claims, Plaintiffs challenge as deceptive four statements that have appeared on various product labels: (1) “Use Cosequin to help your pet Climb stairs, Rise, and Jump!”; (2) “Joint Health Supplement”; (3) “Support Mobility for a Healthy Lifestyle”; and (4) “Mobility, Cartilage and Joint Health Support.” Pet.App.12.

¹ Specifically, the class is defined as “[a]ll persons residing in California who purchased during the limitations period the following canine Cosequin products for personal use: Cosequin DS Maximum Strength Chewable Tablets; Cosequin DS Maximum Strength Plus MSM Chewable Tablets; and Cosequin DS Maximum Strength Plus MSM Soft Chews.” Pet.App.35.

Of the four contested claims above, however, only the generic descriptor “Joint Health Supplement” appeared on all packages through the class. Pet.App.17–18. The packaging otherwise varied during the putative class period and only a small percentage of products, as measured by sales, involved one of the other three claims. Pet.App.26 n.17 (citing Dkt. 120, at 30); *see also* Dkt. 96, Ex. 30, ¶ 32 (Moore Decl.) (over 90% of gross profits attributable to the three Cosequin® products at issue that did *not* contain the other three challenged claims).

B. Plaintiffs’ Expert on Classwide Injury

As the district court recited, “[t]o establish a CLRA claim, the plaintiff must show that: (1) the defendant’s conduct was deceptive; and (2) the deception caused plaintiff harm. In the class context, a CLRA claim ‘requires each class member to have an actual injury caused by the unlawful practice.’” Pet.App.24 (citations omitted) (quoting *Stearns v. Ticketmaster Corp.*, 655 F.3d 1013, 1022 (9th Cir. 2011), *abrogated on other grounds by Comcast Corp. v. Behrend*, 569 U.S. 27 (2013)).

To show that the challenged statements injured consumers

on a classwide basis, Plaintiffs proffered Professor Jean-Pierre H. Dubé, who said that he would perform a choice-based conjoint analysis. Pet.App.9–10, 31. Dubé proposed using a consumer survey to “determine the value consumers place on the challenged terms when purchasing these products,” and then to use the survey “to calculate the price premium attributable to the challenged terms and the resulting classwide damages.” Pet.App.31 (quoting Dkt. 120, at 37). Plaintiffs argued that the “proposed model will account for both demand and supply-side factors, and the calculation will not require individualized inquiry.” *Id.* (quoting Dkt. 120, at 37).

However, as of the class certification briefing and decision—which occurred *after* the close of discovery, *including expert discovery*—Dubé had not actually conducted a conjoint survey or performed such an analysis. Pet.App.10. Nutramax moved to exclude Dubé’s declaration on that basis and under Rule 702, observing, among other things, that Dubé had not assessed whether there are “any economic damages associated with the challenged claims,” or whether as to any challenged statement

“the price premium is zero or nonzero.” Dkt. 124, at 5 (Joint Br. on Defs.’ Mot. to Exclude Ops. and Test. of Pls.’ Expert Witness, Dr. Jean-Pierre Dubé). Nutramax also explained, among other things, that Dubé had not yet compiled necessary data on the relevant market and product sales, had not developed a specific plan for carrying out a consumer preference survey, and had not determined how he would formulate his price-premium model. *Id.* at 5–7.

C. The Order on Plaintiffs’ Motion for Class Certification

On May 6, 2022, the district court entered its order granting class certification and denying Nutramax’s motion to exclude Dubé’s opinions and testimony. The district court acknowledged Nutramax’s argument that Dubé had only proposed a method of analysis but had not “performed a damages analysis using actual evidence.” Pet.App.10 (quoting Dkt. 124, at 5). The district court, however, reasoned that a “plaintiff is not required to actually execute a proposed conjoint analysis to show that damages are capable of determination on a class-wide basis with common proof.” Pet.App.10 (quoting *Bailey v. Rite Aid Corp.*, 338 F.R.D.

390, 408 n.14 (N.D. Cal. 2021)).

As to Rule 23(b)(3)’s predominance requirement, the district court likewise found that Dubé’s proposal to perform a conjoint survey was sufficient. Pet.App.30–33. The district court noted that “[c]onjoint surveys, like the one proposed by plaintiffs’ expert, are a well-established method for measuring class-wide damages in CLRA mislabeling cases.” Pet.App.31 (citing cases). The court again brushed aside Nutramax’s arguments that no analysis had been performed, repeating the view that “[a] plaintiff is not required to actually execute a proposed conjoint analysis to show that damages are capable of determination on a class-wide basis with common proof.” Pet.App.33 n.21 (quoting *Bailey*, 338 F.R.D. at 408 n.14).²

JURISDICTIONAL STATEMENT

Subject matter jurisdiction exists under the Class Action

² Plaintiffs’ class certification motion relied on another expert to support their theory that the challenged claims were deceptive. Pet.App.6. Defendants also objected to that expert and disputed Plaintiffs’ ability to satisfy other aspects of the Rule 23 requirements. Pet.App.6–9. Those disputes are not the focus of this Petition, although Defendants reserve the right to raise them if permission to appeal is granted.

Fairness Act. 28 U.S.C. § 1332(d); Dkt. 53, ¶ 13 (Second Amended Complaint). Nutramax has timely petitioned for review because they filed this Petition within fourteen days of the order granting class certification, which was entered on May 6, 2022. *See* Fed. R. Civ. P. 23(f).

STANDARD FOR RULE 23(f) PETITIONS

“Rule 23(f) authorizes ‘permissive interlocutory appeal’ from adverse class-certification orders in the sole discretion of the court of appeals.” *Microsoft Corp. v. Baker*, 137 S. Ct. 1702, 1709 (2017) (quoting Advisory Committee’s 1998 Notes). “Courts of appeals wield ‘unfettered discretion’ under Rule 23(f), akin to the discretion afforded circuit courts under § 1292(b),” except that Rule 23(f) “requires neither district court certification nor adherence to § 1292(b)’s other ‘limiting requirements.’” *Id.* (quoting Advisory Committee’s 1998 Notes).

The Advisory Committee notes and this Court’s precedents provide guidance that review may be most appropriate where:

(1) “there is a death-knell situation,” (2) “the certification decision presents an unsettled and fundamental issue of law relating to

class actions, important both to the specific litigation and generally, that is likely to evade end-of-the-case review,” or (3) “the district court’s class certification decision is manifestly erroneous.” *Chamberlan v. Ford Motor Co.*, 402 F.3d 952, 959 (9th Cir. 2005); *see also Baker*, 137 S. Ct. at 1711. “Even so,” the Supreme Court recently emphasized, “the Rule allows courts of appeals to grant or deny review ‘on the basis of *any* consideration.” *Baker*, 137 S. Ct. at 1711 (quoting Advisory Committee’s 1998 Notes).

REASONS FOR GRANTING THE PETITION

A. Whether a Proposed Expert Analysis Proffered to Satisfy Rule 23 Must Be Performed at the Class Certification Stage Is a Fundamental, Recurring, and Unsettled Issue for Consumer Class Actions.

Olean held that a plaintiff bears the burden of proving the prerequisites for class certification by a preponderance of the evidence, but it did not address the specific question presented here: whether to satisfy that evidentiary burden, the plaintiff’s expert must actually conduct an analysis or can merely propose to conduct one. That is a fundamental and recurring question that has divided courts and calls for resolution.

1. In *Olean*, this Court held that “plaintiffs must prove the facts necessary to carry the burden of establishing that the prerequisites of Rule 23 are satisfied by a preponderance of the evidence.” *Olean*, 31 F.4th at 665. When plaintiffs rely on an expert to meet those requirements, they do not need to prove that the jury will find the theory “persuasive[],” but they must show “that the evidence is admissible and, after rigorous review, ... capable of establishing [the unlawful] impact on a class-wide basis.” *Id.* at 678.

Notably, in *Olean*, the plaintiffs’ experts in fact performed regression models to show classwide impact for the subclasses. For example, for the direct-purchaser subclass, the plaintiffs’ expert analyzed a “comprehensive range of available information” and constructed a model that found a “statistically significant” overcharge; the expert then “performed several tests (which he referred to as ‘robustness checks’) ... to confirm the reliability of the model” and “support[] his ultimate conclusion that the model could be used to show class-wide injury.” *Id.* at 670–73. The experts for the other subclasses likewise each “conducted a

regression analysis” to determine the overcharge. *Id.* at 683–84.

The defendants did not challenge the admissibility of the expert evidence and thus forfeited any issue in that respect. *Id.* at 665. Although defendants criticized the specifics of the experts’ models, the experts responded to those criticisms, and the district court conducted a “rigorous analysis” in which it addressed and resolved those disputes. *See id.* at 673–76, 680–81, 682–84.

Olean concluded by explaining that “a district court does not abuse its discretion in concluding that a regression model ... may be *capable* of showing class-wide antitrust impact, provided that the district court considers factors that may undercut the model’s reliability (such as unsupported assumptions, erroneous inputs, or nonsensical outputs such as false positives) and resolves disputes raised by the parties.” *Olean*, 31 F.4th at 683. The *Olean* Court had no occasion to address whether the plaintiffs could have satisfied their burden by citing the *possibility* of developing a regression model, without actually developing the model’s assumptions, inputs, or outputs, obtaining the necessary data to execute the model, or running the model—none of which occurred

in this case.

2. As the district court here observed, conjoint surveys and analyses are often used in consumer class actions to evaluate the potential price premium associated with challenged labeling statements. Pet.App.10–11 (collecting cases). However, “[t]here is a divide among district courts within the Ninth Circuit as to whether a proposed conjoint analysis must be performed at the class certification stage” to satisfy the plaintiff’s burden. *Testone v. Barlean’s Organic Oils, LLC*, No. 19-CV-169, 2021 WL 4438391, at *17 (S.D. Cal. Sept. 28, 2021) (citing cases).

The district court here sided with cases finding that a “plaintiff is not required to actually execute a proposed conjoint analysis to show that damages are capable of determination on a class-wide basis with common proof.” Pet.App.10 (quoting *Bailey*, 338 F.R.D. at 408 n.14); *see also, e.g., Testone*, 2021 WL 4438391, at *17.

The district court in *In re ConAgra Foods, Inc.*, 302 F.R.D. 537 (C.D. Cal. 2014), took the opposite view where the plaintiffs’ expert filed a declaration stating that “it is possible to determine

damages on a classwide basis” but he “made no attempt to do so.” *Id.* at 577. The court explained that, although the expert described the “methods he would use to make the calculation—hedonic regression and conjoint analysis—he does not report that he has actually employed them to identify the price premium he believes will provide the classwide measure of relief. This alone suffices to support a finding that plaintiffs have not shown that damages can be calculated on a classwide basis.” *Id.* at 577–78.

Decisions in other circuits are consistent with *ConAgra*. *See, e.g., Weisfeld v. Sun Chem. Corp.*, 84 F. App’x 257, 264 (3rd Cir. 2004) (expert report that “contains only bare conclusions and a statement that the expert ‘proposes’ to use a multiple regression model (which may not take into account all relevant variables) ... is insufficient to satisfy the predominance requirement of Rule 23(b)(3)”; *Kottaras v. Whole Foods Mkt., Inc.*, 281 F.R.D. 16, 25–26 (D.D.C. 2012) (refusing to certify a class where plaintiff’s regression methodology was “too vague,” and the expert simply “*plans* to run a regression analysis” but had “not yet performed a single regression” (emphasis added)). Plaintiffs’ briefing below

cited out-of-circuit cases purportedly supporting their approach, Dkt. 124, at 9–10, although in several cases they cite, the plaintiffs’ experts in fact performed analyses and calculations.³

3. The question presented by this Petition is thus both “unsettled” and “fundamental” to class action practice.

Chamberlan, 402 F.3d at 959. It is “unsettled” because the issue has divided lower courts and needs to be considered in light of *Olean*’s newly established preponderance-of-the-evidence standard.

The issue is also recurring and fundamental. There are numerous cases in which courts have found a conjoint analysis insufficient to support class certification, based on an analysis of

³ See, e.g., *In re EpiPen (Epinephrine Injection, USP) Mktg., Sales Pracs. & Antitrust Litig.*, No. 17-md-2785, 2020 WL 1180550, at *19–20, *24 (D. Kan. Mar. 10, 2020) (reflecting calculations performed by plaintiff expert Rosenthal); *In re Wellbutrin XL Antitrust Litig.*, 282 F.R.D. 126, 140–44 (E.D. Pa. 2011) (discussing calculations and findings by plaintiffs’ expert: “Professor Rosenthal has presented class-wide evidence to demonstrate the existence of both a generic and branded overcharge”); *In re Ethylene Propylene Diene Monomer (EPDM) Antitrust Litig.*, 256 F.R.D. 82, 85 (D. Conn. 2009) (“plaintiffs have submitted an econometric multiple regression analysis” showing price impact).

facts specific to the case and model presented. *See, e.g., In re NJOY, Inc. Consumer Class Action Litig.*, 120 F. Supp. 3d 1050, 1118–22 (C.D. Cal. 2015) (rejecting proposed conjoint analysis for failure to take into account supply-side factors); *Vizcarra v. Unilever U.S., Inc.*, 339 F.R.D. 530, 553–55 (N.D. Cal. 2021) (rejecting proposed conjoint analysis where survey was not designed to test the alleged misrepresentations); *Townsend v. Monster Beverage Corp.*, 303 F. Supp. 3d 1010, 1048–51 (C.D. Cal. 2018) (rejecting proposed conjoint survey design as suffering from “focalism”). Under Plaintiffs’ and the district court’s approach, however, plaintiffs in any consumer fraud case need only identify a general methodology (conjoint analysis) to establish classwide injury and damages. In effect, plaintiffs could immunize themselves from any case-specific challenges to their model at the Rule 23 stage simply by declining to conduct any specific analysis.

As courts have recognized, class certification is frequently the most significant decision point in a case: once a class action is certified, defendants may feel pressured to settle based on the *in terrorem* effect of the alleged damages even in non-meritorious

claims. *See Baker*, 137 S. Ct. at 1708; *Olean*, 31 F.4th at 685–86 (Lee, J., dissenting). If the mere *proffer* of an expert model of damages were sufficient to certify a class, many cases will lead to settlement and evade review, even where the proffered damages model—if actually executed—would end up being fundamentally flawed, inadmissible, ill-fitted to the plaintiffs’ theory, or otherwise incapable of proving the alleged classwide injury. Moreover, whichever way the appeal is resolved on the merits, clarity on the standards will benefit litigants and courts by allowing them to manage deadlines for class certification and discovery, and by promoting consistency of decisions across cases.

B. Plaintiffs Cannot Meet Their Burden of Satisfying Rule 23 by a Preponderance of the Evidence by Merely Proposing to Run an Expert Model, Without Actually Conducting It or Knowing What the Model Would Show.

On the merits, the Court should hold that where plaintiffs are relying on expert evidence to show the existence of a classwide injury, then their expert must actually conduct an analysis presenting such evidence at the class certification stage. Indeed, the facts of this case illustrate the rule, as Plaintiffs’ expert does

not even know whether he will find a classwide impact that fits with Plaintiffs’ theory of the case or will show that either of the named Plaintiffs were injured. Until Plaintiffs’ expert performs his analysis, there is no way for the district court to properly evaluate the admissibility of his opinion or to conduct the rigorous analysis required by Rule 23.

1. Plaintiffs’ and the district court’s approach is contrary to Supreme Court precedent, as well as the preponderance-of-the-evidence standard adopted in *Olean*.

As the Supreme Court has explained, “Rule 23 does not set forth a mere pleading standard.” *Wal-Mart Stores, Inc. v. Dukes*, 564 U.S. 338, 350 (2011). “[P]laintiffs wishing to proceed through a class action must actually *prove*—not simply plead—that their proposed class satisfies each requirement of Rule 23, including (if applicable) the predominance requirement of Rule 23(b)(3)” and must carry their burden of proof “before class certification.”

Halliburton Co. v. Erica P. John Fund, Inc., 573 U.S. 258, 275–76 (2014); *see also Comcast*, 569 U.S. at 33 (a plaintiff “must affirmatively demonstrate his compliance” with Rule 23 and

satisfy the requirements of Rule 23(b) “through evidentiary proof” (quoting *Wal-Mart*, 564 U.S. at 350)).

In *Comcast*, the Supreme Court applied these principles to the evaluation of an expert’s model purporting to show classwide antitrust impact. The district court certified a class, and the court of appeals affirmed on the logic that damages need not be proven with certainty at certification, and any challenge to the model was a premature attack on the merits of the methodology. *Comcast*, 569 U.S. at 35.

The Supreme Court rejected that approach: courts may not “refus[e] to entertain arguments against respondents’ damages model that bore on the propriety of class certification, simply because those arguments would also be pertinent to the merits determination.” *Id.* at 34. “Under that logic, at the class-certification stage *any* method of measurement [would be] acceptable so long as it can be applied classwide” *Id.* at 35–36. “Such a proposition would reduce Rule 23(b)(3)’s predominance requirement to a nullity.” *Id.* at 36. The Supreme Court found that the expert’s model, as applied, was not adequately tied to the legal

theories in the case and thus “falls far short of establishing that damages are capable of measurement on a classwide basis.” *Id.* at 34; *see also id.* at 37–38 & n.6.

Drawing on these precedents, *Olean* established that plaintiffs must prove through “admissible evidence” the facts necessary to carry their Rule 23 burden of proof “by a preponderance of the evidence.” *Olean*, 31 F.4th at 665. *Olean* also emphasized that the district court must conduct a “rigorous analysis” that considers the reliability of the expert’s model—including its “assumptions,” “inputs,” and “outputs”—and that “resolves disputes raised by the parties” where relevant to the Rule 23 analysis. *Id.* at 669, 683.

Under these precedents and the preponderance-of-the-evidence standard, it cannot be enough to assert that, in theory, a conjoint analysis could be developed later in the case assuming certain evidence will be available. A proffer to create expert evidence that *possibly* could show common injury is not equivalent to presenting admissible evidence itself or affirmatively proving *facts* showing predominance.

If mere identification of a statistical technique satisfies a plaintiff's burden to show common injury, then simply identifying "conjoint analysis" in any price premium case will always be enough. "Such a proposition would reduce Rule 23(b)(3)'s predominance requirement to a nullity." *Comcast*, 569 U.S. at 36.

Absent an actual, executed damages model, the district court would never be able to conduct a rigorous analysis into whether the model, *as executed*, in fact fits a plaintiff's theory of liability, is sufficiently reliable to proceed to the jury, or is capable of showing a classwide impact if believed by the jury. Likewise, the district court would never need to resolve disputes over the expert's proposed conjoint model, because until the expert specifies his or her assumptions, inputs, and outputs, there would be no concrete disputes to resolve.

2. In multiple respects, the record here confirms why *conducting* a conjoint analysis—and not merely *proposing* to perform one—is necessary to meet the preponderance-of-the-evidence standard of proof.

First, this case involves multiple challenged statements, only

one of which—“Joint Health Supplement”—was used on all products throughout the class period. *See* Pet.App.17–18, 26 & n.17. As Plaintiffs’ expert conceded in deposition, he does not know what the results of a conjoint analysis would be or whether the price premium associated with that statement “would come out to zero.” Dkt. 124, at 2. If Dubé’s conjoint analysis found no price premium associated with the “Joint Health Supplement” statement, then his model would be incapable of showing a classwide impact. As in *Comcast*, there would be no fit between Plaintiffs’ theory of classwide exposure and Dubé’s damages model. *See Comcast*, 569 U.S. at 34–38 (model insufficient to satisfy Rule 23(b)(3) where only one of four theories was amenable to common proof, but plaintiffs’ damages model was not tied to that specific theory).

This problem is not merely a merits issue; it goes directly to Plaintiffs’ ability to prove predominance. For example, Dubé could find no price premium associated with the generic “Joint Health Supplement” statement, yet could find a price premium associated with more descriptive statements that were not used classwide,

such as “Use Cosequin to help your pet Climb stairs, Rise, and Jump!” In that situation, the case would devolve into individualized inquiries into which class members were exposed to which statements because California law does not allow consumers to recover based on alleged misrepresentations to which they were not exposed.⁴ Such results also would call into question Plaintiffs’ typicality, since the labeling and packaging on the product that Plaintiffs bought did not contain three of the four challenged claims. Pet.App.17.

Second, on the record here, the district court had no ability to properly conduct even a basic admissibility assessment—much less the “rigorous analysis” that occurred in *Olean*. Under Rule 702, to be admissible, expert opinion must be “based on sufficient facts or data,” it must be “the product of reliable principles and methods,” and the expert must have “reliably applied the

⁴ See, e.g., *Mazza v. Am. Honda Motor Co.*, 666 F.3d 581, 595 (9th Cir. 2012), *overruled on other grounds by Olean*, 31 F.4th 651; *In re Pom Wonderful LLC Mktg. & Sales Pracs. Litig.*, No. ML 10-02199, 2014 WL 1225184, at *3–4 (C.D. Cal. Mar. 25, 2014) (rejecting “price premium” model that was akin to a “fraud on the market” theory” because it would assign damages to consumers even if they were not exposed to the alleged misrepresentations).

principles and methods to the facts of the case.” Fed. R. Evid.

702(b)–(d). At deposition, however, Plaintiffs’ expert revealed, among other things, that he

- Had not yet conducted any pretesting or determined how he plans to conduct his conjoint survey;
- Had not assessed the demographics or actual purchasing behavior of the putative class;
- Had not yet determined what data he would use to capture different types of sales, or how to match the sales data he had with the specific challenged products and packaging; and
- Had not determined the sensitivity levels he would use for his price-premium model, the initial values he would assign to the variables in any formulas, or what adjustments he would need to make.

Dkt. 124, at 5–7. Nutramax also identified numerous ways in which Dubé had failed to show that the market data necessary for his analysis was even available. *Id.* at 16–17.

Rather than resolve these disputes, the district court

disregarded them, finding that conjoint surveys “are a well-established method for measuring class-wide damages in CLRA mislabeling cases.” Pet.App.31. That may be sufficient for Plaintiffs to satisfy *one prong* of Rule 702, but it completely ignores the Rule’s other express requirements. There is no way to make the threshold admissibility determination that the expert had “sufficient facts or data,” or has “reliably applied the principles and methods to the facts of the case,” Fed. R. Evid. 702(b), (d), when the expert has not yet collected the data and has made no attempt to apply his method to the facts of case. Certainly, there is no way to conduct the “rigorous analysis” contemplated in *Olean*—where the district court considered and resolved disputes over the expert’s assumptions, inputs, and outputs—when Dubé has not yet generated any assumptions, inputs, or outputs to consider.⁵

⁵ The district court cited cases suggesting that disputes over the reliability of an expert’s methodology go to the weight of the analysis for trial, rather than its admissibility or class certification. Pet.App.5, 11. But Rule 702 *expressly* requires a court to consider whether the expert has “reliably applied the principles and methods to the facts of the case,” Fed. R. Evid.

Again, this is not merely an issue of whether Dubé’s model may ultimately be persuasive to a jury. As case law reflects, there are any number of ways in which an analysis may reveal variation in the existence of injury across the class, and the unreliability of a classwide model would necessitate individualized inquiries into whether any given class member was in fact harmed. *See Comcast*, 569 U.S. at 34 (explaining that failure of expert’s model was a class certification issue because, absent another methodology, “[q]uestions of individual damage calculations will inevitably overwhelm questions common to the class”); *supra* at 16–17 (collecting cases finding that deficiencies in plaintiffs’ model defeated class certification).

To be sure, there will be cases where the existence of classwide injury can be established through common proof without the need for an expert model; in such cases, an expert’s damage calculations may not be necessary at the class-certification stage, and it may not be necessary to propose a common damages

702(d), and *Olean* requires the same as part of the “rigorous analysis,” 31 F.4th at 669.

formula at all. *See, e.g., Leyva v. Medline Indus., Inc.*, 716 F.3d 510, 514 (9th Cir. 2013) (finding no need for a common damages methodology in wage-and-hour case where damages could be determined through reference to payroll records once liability was proved); *cf. Duran v. U.S. Bank Nat’l Ass’n*, 59 Cal.4th 1, 40 (2014) (explaining in class certification context that “[u]ncertainty of the *fact* whether any damages were sustained is fatal ... , but uncertainty as to the *amount* is not” (citation omitted)). But where, as here, the *fact* of common injury is in dispute, Plaintiffs must meet their burden of presenting evidence that is “admissible and, after rigorous review, ... capable of establishing [consumer] impact on a class-wide basis,” if the jury ultimately finds it persuasive. *Olean*, 31 F.4th at 678.

Here, Dubé’s vague proposal for a to-be-determined conjoint analysis based on to-be-determined evidence—which may or may not be able to show a price premium as to one or more of the statements at issue in the case—falls far short of meeting Plaintiffs’ burden. Because the district court failed to hold Plaintiffs to the correct burden and failed to conduct the required

rigorous analysis, this Court should accept review and reverse.
See Stearns, 655 F.3d at 1018 (district court abuses its discretion by relying on an improper factor, or omitting a factor entitled to substantial weight).

CONCLUSION

For the foregoing reasons, Nutramax respectfully requests that the Petition for review be granted and that the order certifying the class be reversed.

Dated: May 20, 2022

Respectfully submitted,
SIDLEY AUSTIN LLP

By: /s/ David R. Carpenter
David R. Carpenter
Attorney for Defendants-
Petitioners

CERTIFICATE OF COMPLIANCE

I am the attorney for Petitioners. This brief contains 5,199 words, excluding the items exempted by Fed. R. App. P. 32(f). The brief's type size and typeface comply with Fed. R. App. P. 32(a)(5) and (6), as the brief has been prepared in a proportional typeface in 14-point Century Schoolbook font.

I certify that this brief complies with the limit set forth in Circuit Rule 32-3 because the word count divided by 280 does not exceed the 20-page limit designated by Rule 5-2(b).

Dated: May 20, 2022

Respectfully submitted,

SIDLEY AUSTIN LLP

By: /s/ David R. Carpenter
David R. Carpenter
Attorney for Defendants-
Petitioners

Appendix

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7
8 UNITED STATES DISTRICT COURT
9 CENTRAL DISTRICT OF CALIFORNIA
10

11 JUSTIN LYTLE, et al., individually and on)
behalf of all others similarly situated,)

12 Plaintiffs,)

13 v.)

14 NUTRAMAX LABORATORIES, INC., et)
15 al.,)

16 Defendants.)
17

Case No. ED CV 19-0835 FMO (SPx)

**ORDER RE: MOTION FOR CLASS
CERTIFICATION**

18 Having reviewed all the briefing filed with respect to plaintiffs' Motion for Class Certification
19 (Dkt. 91, "Motion"), the court finds that oral argument is not necessary to resolve the Motion, see
20 Fed. R. Civ. P. 78(b); Local Rule 7-15; Willis v. Pac. Mar. Ass'n, 244 F.3d 675, 684 n. 2 (9th Cir.
21 2001), and concludes as follows.

22 **BACKGROUND**¹

23 Justin Lytle ("Lytle") and Christine Musthaler ("Musthaler") (collectively, "plaintiffs"), on
24 behalf of themselves and all others similarly situated, filed the operative Second Amended
25 Complaint ("SAC") against Nutramax Laboratories, Inc. and Nutramax Laboratories Veterinary
26

27
28 ¹ Capitalization, quotation and alteration marks, and emphasis in record citations may be
altered without notation.

Sciences, Inc. (collectively, “Nutramax” or “defendants”) asserting claims for: (1) violations of California’s Consumers Legal Remedies Act (“CLRA”), Cal. Civ. Code §§ 1750, et seq., on behalf of a putative California subclass; and (2) violations of various state consumer protection laws on behalf of a putative national class. (See Dkt. 53, SAC at ¶¶ 142-169).

Defendants research, develop, manufacture, and sell supplements for both humans and household pets, including Cosequin canine joint health supplements that contain glucosamine and chondroitin (“Gl/Ch”) as the main active ingredient. (See Dkt. 53, SAC at ¶¶ 2, 17). Plaintiffs allege that in marketing Cosequin, defendants “make incomplete and inaccurate claims – both in advertising and on the packaging and packages – that would mislead and have in fact misled reasonable consumers into purchasing, using, and continuing to use [Cosequin] Products.” (Id. at ¶ 1). According to plaintiffs, defendants’ joint health claims “are refuted by peer-reviewed, randomized, controlled clinical trials[.]” (Id.). Also, defendants’ claims that Cosequin products “enhance joint flexibility and mobility and [] support or restore joint health” are unsupported “by any reliable science.” (Id. at ¶ 5). If not for defendants’ misrepresentations, plaintiffs allege that they and the putative class members either “would not have bought” Cosequin or were charged a “price premium” above comparable generic products. (Id. at ¶ 123).

Lytle purchased Cosequin DS Maximum Strength Plus MSM for his pet dogs from Amazon and Petsmart in California, with his last purchase in February 2019. (See Dkt. 53, SAC at ¶ 124). Musthaler purchased Cosequin DS Maximum Strength Plus MSM chewable tablets for her pet dog from a Ralph’s supermarket, with her last purchase also in February 2019. (Id. at ¶ 126). Plaintiffs allege that they read the packaging and relied on defendants’ representations in purchasing the Cosequin products, and that they would not have done so “had Defendants apprised Plaintiffs that there is no scientifically valid basis for the representations made regarding the products on the packaging[.]” (Id. at ¶¶ 125, 127-129). Neither plaintiff “saw improvements in their pets” after giving them Cosequin, and both plaintiffs “are still in possession of unused” Cosequin. (Id. at ¶ 128).

1 Plaintiffs seek an order certifying the following class pursuant to Rule 23(b)(3) of the
2 Federal Rules of Civil Procedure:²

3 [A]ll persons residing in California who purchased during the limitations
4 period the following canine Cosequin products for personal use (“the
5 Products”): Product #1: Cosequin DS Maximum Strength Chewable Tablets[;]
6 Product #2: Cosequin DS Maximum Strength Plus MSM Chewable Tablets[;
7 and] Product #3: Cosequin DS Maximum Strength Plus MSM Soft Chews.
8 (See Dkt. 120, Joint Brief on Class Certification (“Joint Br.”) at 2)³; (see also Dkt. 91, Motion at 2).
9 Plaintiffs also seek to be appointed class representatives and to have their counsel, Milberg
10 Coleman Bryson Phillips Grossman, PLLC and Levin Papantonio Rafferty, appointed as co-lead
11 class counsel. (See Dkt. 120, Joint Br. at 20); (Dkt. 145, Declaration of Adam Edwards in Support
12 of Appointment as Co-Lead Class Counsel [] (“Edwards Decl.”) at ¶ 5).

13 **LEGAL STANDARD**

14 Rule 23 permits a plaintiff to sue as a representative of a class if:

- 15 (1) the class is so numerous that joinder of all members is impracticable;
- 16 (2) there are questions of law or fact common to the class;
- 17 (3) the claims or defenses of the representative parties are typical of the
- 18 claims or defenses of the class; and
- 19 (4) the representative parties will fairly and adequately protect the interests
- 20 of the class.

21 Fed. R. Civ. P. 23(a). Courts refer to these requirements by the following shorthand: “numerosity,
22 commonality, typicality and adequacy of representation[.]” Mazza v. Am. Honda Motor Co., 666
23 F.3d 581, 588 (9th Cir. 2012). In addition to fulfilling the four prongs of Rule 23(a), the proposed

25
26 ² All “Rule” references are to the Federal Rules of Civil Procedure unless otherwise indicated.

27 ³ This Order references the unredacted version of the Joint Brief filed under seal, (see, e.g.,
28 Dkt. 120, Joint Br.), although it does not disclose any redacted information. A publicly-accessible
version of the Joint Brief containing redactions is available at Dkt. 121.

1 class must meet at least one of the three requirements listed in Rule 23(b). See Wal-Mart Stores,
 2 Inc. v. Dukes, 564 U.S. 338, 345, 131 S.Ct. 2541, 2548 (2011).

3 “Before it can certify a class, a district court must be satisfied, after a rigorous analysis, that
 4 the prerequisites of both Rule 23(a) and” the applicable Rule 23(b) provision have been satisfied.
 5 Olean Wholesale Grocery Cooperative, Inc. v. Bumble Bee Foods L.L.C., 2022 WL 1053459, *5
 6 (9th Cir. 2022) (en banc). A plaintiff “must prove the facts necessary to carry the burden of
 7 establishing that the prerequisites of Rule 23 are satisfied by a preponderance of the evidence.”
 8 Id.

9 On occasion, the Rule 23 analysis “will entail some overlap with the merits of the plaintiff’s
 10 underlying claim[.]” and “sometimes it may be necessary for the court to probe behind the
 11 pleadings[.]” Dukes, 564 U.S. at 350-51, 131 S.Ct. at 2551 (internal quotation marks omitted).
 12 However, courts must remember that “Rule 23 grants courts no license to engage in free-ranging
 13 merits inquiries at the certification stage.” Amgen Inc. v. Conn. Ret. Plans & Tr. Funds, 568 U.S.
 14 455, 466, 133 S.Ct. 1184, 1194-95 (2013); see id., 133 S.Ct. at 1195 (“Merits questions may be
 15 considered to the extent – but only to the extent – that they are relevant to determining whether
 16 the Rule 23 prerequisites . . . are satisfied.”); Ellis v. Costco Wholesale Corp., 657 F.3d 970, 983
 17 n. 8 (9th Cir. 2011) (The court examines the merits of the underlying claim “only inasmuch as it
 18 must determine whether common questions exist; not to determine whether class members could
 19 actually prevail on the merits of their claims. . . . To hold otherwise would turn class certification
 20 into a mini-trial.”) (citations omitted). Finally, a court has “broad discretion to determine whether
 21 a class should be certified, and to revisit that certification throughout the legal proceedings before
 22 the court.” United Steel, Paper & Forestry, Rubber Mfg. Energy, Allied Indus. & Serv. Workers Int’l
 23 Union, AFL-CIO, CLC v. ConocoPhillips Co., 593 F.3d 802, 810 (9th Cir. 2010) (internal quotation
 24 marks omitted); see also Yokoyama v. Midland Nat’l Life Ins. Co., 594 F.3d 1087, 1092 (9th Cir.
 25 2010) (The decision to certify a class and “any particular underlying Rule 23 determination
 26 involving a discretionary determination” is reviewed for abuse of discretion.).

DISCUSSION

I. EVIDENTIARY OBJECTIONS

After the close of briefing on the instant Motion, defendants filed motions under Federal Rule of Evidence 702 and Daubert v. Merrell Dow Pharms., Inc., 509 U.S. 579, 113 S.Ct. 2786 (1993), challenging plaintiffs' experts Bruce Silverman ("Silverman") and Dr. Jean Pierre Dubé ("Dubé"). (See Dkt. 109, Motion to Exclude the Testimony of Plaintiffs' Expert Witness, Bruce Silverman); (Dkt. 112, Motion to Exclude the Opinions and Testimony of Plaintiffs' Expert Witness, Dr. Jean Pierre Dubé). Despite defendants' untimely Daubert objections, the court will exercise its discretion to consider their motions.⁴

A court "evaluating challenged expert testimony in support of class certification . . . should evaluate admissibility under the standard set forth in Daubert." Sali v. Corona Reg'l Med. Ctr., 909 F.3d 996, 1006 (9th Cir. 2018). "Under Daubert, the trial court must act as a 'gatekeeper' to exclude junk science that does not meet Federal Rule of Evidence 702's reliability standards by making a preliminary determination that the expert's testimony is reliable." Ellis, 657 F.3d at 982. At the class certification stage, however, "admissibility must not be dispositive. Instead, an inquiry into the evidence's ultimate admissibility should go to the weight that evidence is given at th[is] stage." Sali, 909 F.3d at 1006. The court's "analysis [is] tailored to whether an expert's opinion was sufficiently reliable to admit for the purpose of proving or disproving Rule 23 criteria, such as commonality and predominance." Tait v. BSH Home Appliances Corp., 289 F.R.D. 466, 495 (C.D. Cal. 2012). In doing so, the "requirements of relevance and reliability set forth in Daubert . . . serve as useful guideposts but the court retains discretion in determining how to test reliability as well as which expert's testimony is both relevant and reliable." Id. (internal quotation marks

⁴ As explained in the Court's Order Re: Motions for Class Certification (Dkt. 70), "[a]fter the joint brief [on class certification] is filed, each party may file a supplemental memorandum of points and authorities no later than fourteen (14) days prior to the hearing date. . . . No other separate memorandum of points and authorities shall be filed by either party in connection with the motion for class certification." (Id. at 4). Here, defendants filed their Daubert motions, (see Dkt. 109, Motion to Exclude the Testimony of Plaintiffs' Expert Witness, Bruce Silverman); (Dkt. 112, Motion to Exclude the Opinions and Testimony of Plaintiffs' Expert Witness, Dr. Jean Pierre Dubé), two days prior to the hearing date set for plaintiff's motion for class certification. (See Dkt. 91, Motion).

omitted). At this stage, the court considers only “if expert evidence is useful in evaluating whether class certification requirements have been met.” Id. (internal quotation marks omitted).

A. Silverman

Silverman has 50 years of professional experience in the marketing and communications industry, and has provided expert testimony in many cases involving allegations of false advertising. (See Dkt. 93-3, Exh. 3, Expert Report of Bruce G. Silverman (“Silverman Report”) at ¶¶ 9, 11); see, e.g., Bailey v. Rite Aid Corp., 338 F.R.D. 390, 400-01 (N.D. Cal. 2021); Krommenhock v. Post Foods, LLC, 334 F.R.D. 552, 579-80 (N.D. Cal. 2020); Hadley v. Kellogg Sales Co., 324 F.Supp.3d 1084, 1115 (N.D. Cal. 2018); Hobbs v. Brother Int’l Corp., 2016 WL 7647674, *4-5 (C.D. Cal. 2016). Plaintiffs rely on Silverman’s opinion to support their contention that the challenged label claims would be material to a reasonable consumer. (See Dkt. 120, Joint Br. at 28-30).

Defendants raise several objections to Silverman’s testimony. First, defendants argue that Silverman’s testimony “purport[s] to get inside the head of Defendants . . . as to their intent in labeling with the challenged claims[.]” (Dkt. 109-5, Joint Brief on Defendants’ Motion to Exclude the Opinions and Testimony of [] Bruce Silverman (“Silverman Joint Br.”) at 1); (see also id. at 6-8). But even if that were true, defendants’ intent with respect to the challenged label statements is not an element of plaintiffs’ CLRA claim, see infra at § III.A.1., and plaintiffs do not purport to rely on Silverman’s testimony for such evidence in support of their motion for class certification. (See, generally, Dkt. 120, Joint Br.).

Second, defendants assert that Silverman “failed to save his internet searches and materials viewed online.”⁵ (Dkt. 109-5, Silverman Joint Br. at 1); (see also id. at 8-10).

⁵ Defendants similarly argue that “Silverman omitted from his report ‘the facts or data considered’ in forming his opinions.” (Dkt. 109, Silverman Joint Br. at 12) (quoting FRCP 26(a)(2)(B)(ii)). Defendants point to portions of Silverman’s deposition in which the full context makes clear that Silverman was explaining that his views are informed by his cumulative experience in consumer research. (See Dkt. 109-7, Tab 1, Deposition of Bruce Silverman (“Silverman Depo.”) at 63-64) (“[A]s I speak to in my – in the ‘Qualifications’ section in my report, . . . I’ve had access to literally thousands of pieces of consumer research, all of which inform my knowledge and understanding of how consumers interact with products sold in retail.”); (id. at 64-

Defendants refer to comments Silverman made during his deposition that he probably “looked at the websites from Chewy or other places where these products are sold just to get a different view of the packaging.” (Dkt. 109-7, Tab 1, 109-7, Tab 1, Silverman Depo. at 66). The court is not persuaded that this is a reason to exclude Silverman’s testimony. Moreover, Silverman explains that his opinions are based on the product labels and packages that defendants provided in discovery. (See Dkt. 93-3, Exh. 3, Silverman Report at ¶ 57).

Defendants also contend that Silverman “was recently excluded in another case for the same issue.” (Dkt. 109-5, Silverman Joint Br. at 9). In Price, the court excluded Silverman’s testimony at summary judgment “[t]o the extent that [he] opines on consumers’ awareness of keratin as an ingredient in haircare products and consumers’ resulting perception of the Challenged Terms” because that opinion was “not based on his experience, nor [was] it based on a reliable methodology.” 2020 WL 4937464, at *4. The court noted that “Silverman does not claim to have any experience from which he can opine on consumer knowledge of keratin as an ingredient in hair products[.]” and that his opinion on that topic was instead based “on certain Google searches[.]” Id.

Here, Silverman does claim to have experience from which he can opine on how a reasonable consumer would understand the challenged label claims. (See, generally, Dkt. 93-3, Exh. 3, Silverman Report at ¶¶ 9-32) (describing his qualifications as an advertising expert). And in Price, the court ultimately relied on Silverman’s testimony in concluding that plaintiffs put forward sufficient evidence to survive summary judgment as to whether the challenged label

65) (“Q. Did you rely on any consumer surveys to form the basis of your opinions? A. No. Well[,] . . . other than, you know, all of the survey material that I reviewed that informs . . . my opinions. Q. . . . You’re referring to the survey data that you reviewed in the course of . . . your advertising career, not specific survey data related to this case? A. That’s correct.”). Courts have noted that Silverman’s opinion is reliable because he “has interviewed thousands of consumers over the course of his career and has observed thousands of focus group sessions[.]” Bailey, 338 F.R.D. at 401; see Price v. L’Oreal USA, Inc., 2020 WL 4937464, *3 (S.D.N.Y. 2020) (noting that Silverman “has reviewed thousands of proprietary quantitative studies providing insights into consumers’ understanding and beliefs about various brands, products and advertising; personally interviewed more than five thousand consumers; and attended at least 3,500 focus group sessions”).

1 claims were deceptive based on the “reasonable consumer” standard, see Price, 2020 WL
 2 4937464, at *10, which is the same purpose for which plaintiffs rely on Silverman’s testimony in
 3 this case. (See Dkt. 120, Joint Br. at 28-29). As for defendants’ contention that Silverman’s
 4 opinion is unreliable because it is based on his experience in the advertising industry, (see Dkt.
 5 109-5, Silverman Joint Br. at 6) (“Mr. Silverman purports to rely on nothing more than his
 6 experience.”), that argument also lacks merit. See, e.g., Bailey, 338 F.R.D. at 401 (rejecting
 7 defendant’s argument that Silverman’s opinions lack support “because they are based primarily
 8 on his work experience in the advertising industry”). As the court explained in Price, “expert
 9 reports regarding consumer perception need not be based on scientific surveys, [and] experts may
 10 testify based on their own experience.” 2020 WL 4937464, at *5; see also id. at *3 (“Mr.
 11 Silverman’s opinions that are premised on his own experience satisfy the factors set forth in Rule
 12 702.”).

13 Defendants also assert that Silverman violated Rule 26(a)(2)(B)(v) because his report did
 14 not list his recent testimony in Bailey, and he did not identify his role in the case until his
 15 deposition.⁶ (See Dkt. 109-5, Silverman Joint Br. at 13). According to defendants, this omission
 16 was “highly prejudicial” because they had not prepared to ask Silverman about the case during
 17 his deposition.⁷ (See id.). However, defendants do not assert that this omission in Silverman’s
 18 report was the result of bad faith, (see, generally, Dkt. 109-5, Silverman Joint Br. at 12-13), and
 19 they did not explore the Bailey case further after Silverman mentioned it during his deposition.
 20 (See Dkt. 109-7, Tab 1, Silverman Depo. at 22). Under the circumstances here, the court declines
 21 to take the “extreme measure” of striking an expert witness where there is no evidence of “bad
 22 faith or willfulness[.]” Box v. United States, 2019 WL 6998754, *2 (D. Kan. 2019).

23 Finally, defendants contend that Silverman’s opinions “lack any indicia of reliability”
 24 because he “did not conduct any surveys, focus groups, or formal research to form the basis of
 25 _____

26 ⁶ In Bailey, the court, in granting class certification, relied on Silverman’s opinions regarding
 27 whether a reasonable consumer was likely to be deceived by label claims. See 338 F.R.D. at 400.

28 ⁷ To the extent defendants believe they need additional time to depose Silverman about his
 testimony in Bailey, the court will entertain a motion to reopen discovery for this limited purpose.

his materiality opinions.” (Dkt. 109-5, Silverman Joint Br. at 16). However, California courts have “expressly rejected the ‘view that a plaintiff must produce a consumer survey or similar extrinsic evidence to prevail on a claim that the public is likely to be misled by a representation.’” Mullins v. Premier Nutrition Corp., 2016 WL 1535057, *5 (N.D. Cal. 2016) (quoting Colgan v. Leatherman Tool Grp., Inc., 135 Cal.App.4th 663, 681 (2006)). And courts in other false advertising cases have specifically rejected this argument with respect to Silverman’s expert testimony as to how a reasonable consumer would understand challenged label claims. See, e.g., Krommenhock, 334 F.R.D. at 580 (“Post’s argument that Silverman’s opinions must be excluded because he did not conduct any focus group or other consumer testing is misplaced. . . . Also without merit is Post’s assertion that Silverman needed to have but had no methodology to support his analysis of meaning and materiality.”); Bailey, 338 F.R.D. at 401 (rejecting defendant’s argument that “Silverman’s opinions have no meaningful support, because they are based primarily on his work experience in the advertising industry, and because he did not conduct a survey of Rite Aid gelcaps consumers”); Hadley, 324 F.Supp.3d at 1115 (“To the extent Kellogg argues that Plaintiff’s expert testimony [by Silverman] is weak or that Plaintiff lacks consumer survey evidence, . . . that argument is without merit.”).

B. Dubé.

Dubé is a professor of marketing at the University of Chicago Booth School of Business, where he has been on the faculty since 2000, and a research fellow at the National Bureau of Economic Research. (See Dkt. 102-1, Exh. 2, Expert Report of Professor Jean-Pierre H. Dubé (“Dubé Report”) at ¶¶ 5-6).⁸ He has extensive experience in marketing data and analytics, has taught courses on conjoint analysis and estimating consumer demand, and has published dozens of papers on topics relating to consumer demand for branded goods and business pricing decisions. (See id. at ¶¶ 7-9). He has testified as an expert in several cases relating to false advertising and the impact of packaging information on pricing and other market outcomes. (See id. at ¶ 11). Plaintiffs rely on Dubé’s proposed model to establish that “damages are capable of

⁸ A redacted version of Dubé’s report is available at Dkt. 101-1.

1 measurement on a classwide basis.” (Dkt. 120, Joint Br. at 36) (quoting Comcast Corp. v.
 2 Behrend (“Comcast”), 569 U.S. 27, 34, 133 S.Ct. 1426, 1433 (2013)).

3 Defendants primarily object to Dubé’s testimony on the grounds that he has not “performed
 4 a damages analysis using actual evidence[.]” (Dkt. 124, Joint Brief on Defendants’ Motion to
 5 Exclude the Opinions and Testimony of Plaintiffs’ Expert Witness, Dr. Jean Pierre Dubé (“Dubé
 6 Joint Br.”) at 5),⁹ and he “lacks critical data needed to complete his analysis.” (Id. at 16). As
 7 explained below, see infra at § III.A.3., “[a] plaintiff is not required to actually execute a proposed
 8 conjoint analysis to show that damages are capable of determination on a class-wide basis with
 9 common proof” at the class certification stage. Bailey, 338 F.R.D. at 408 n. 14 (quoting Comcast,
 10 569 U.S. at 34, 133 S.Ct. at 1426) (citation and emphasis omitted).

11 Defendants also assert that “[t]he vast majority of putative class members were not
 12 exposed to the majority of challenged statements.” (See Dkt. 124, Dubé Joint Br. at 11-12).
 13 However, as noted below, all proposed class members saw at least one of the challenged label
 14 claims. See infra at §§ II.B. & II.C.

15 Finally, defendants’ contention that Dubé impermissibly uses a fraud-on-the-market model
 16 for damages, (see Dkt. 124, Dubé Joint Br. at 12), misapprehends his proposed model. Dubé
 17 proposes a choice-based conjoint analysis to measure the impact of the challenged label claims
 18 and other product features on demand for Cosequin. (See Dkt. 102-1, Dubé Report at ¶¶ 14-18,
 19 32-61). According to Dubé, his analysis will control for the supply-side of the market by controlling
 20 “for the marketplace realities of competitors to [Cosequin] with different product features and
 21 different prices.” (Id. at ¶ 14). To be clear, defendants “do[] not appear to dispute ‘that conjoint
 22 analysis is a well-accepted economic methodology.’” Hadley, 324 F.Supp.3d at 1107 (quoting In
 23 re Dial Complete Mktg. & Sales Pracs. Litig., 320 F.R.D. 326, 331 (D.N.H. 2017)) (collecting
 24 cases). Indeed, “[s]imilar conjoint surveys and analyses have been accepted against Comcast
 25 and Daubert challenges by numerous courts in consumer protection cases challenging false or
 26

27 ⁹ A redacted version of defendants’ motion to exclude Dubé’s testimony is available at Dkt.
 28 112-5.

misleading labels.” Krommenhock, 334 F.R.D. at 575. At best, defendants’ “[c]hallenges to [Dubé’s] survey methodology go to the weight given the survey, not its admissibility.” Wendt v. Host Int’l, Inc., 125 F.3d 806, 814 (9th Cir. 1997).

In short, the court finds that Silverman’s and Dubé’s expert reports and testimony are admissible to the extent the court relies on them in determining class certification.

II. RULE 23(a) REQUIREMENTS.

A. Numerosity.

A putative class may be certified only if it “is so numerous that joinder of all members is impracticable[.]” Fed. R. Civ. P. 23(a)(1). Although impracticability does not hinge only on the number of members in the putative class, joinder is usually impracticable if a class is “large in numbers[.]” See Jordan v. Cty. of Los Angeles, 669 F.2d 1311, 1319 (9th Cir.), vacated on other grounds by Cty. of Los Angeles v. Jordan, 459 U.S. 810 (1982) (class sizes of 39, 64, and 71 are sufficient to satisfy the numerosity requirement). “As a general matter, courts have found that numerosity is satisfied when class size exceeds 40 members[.]” Slaven v. BP Am., Inc., 190 F.R.D. 649, 654 (C.D. Cal. 2000); see Tait, 289 F.R.D. at 473-74 (same).

Here, defendants do not contest numerosity. (See Dkt. 120, Joint Br. at 11). Moreover, plaintiffs assert that while “the precise number of class members is unknown[,] . . . ‘general knowledge and common sense indicate it is large.’” (See id.) (quoting Tait, 289 F.R.D. at 474). Having reviewed the evidence submitted in connection with the instant Motion, (see, e.g., Dkt. 102-4, Declaration of David M. Moore) (providing Cosequin sales data),¹⁰ the court is satisfied that the proposed class is sufficiently numerous that joinder of all members is impracticable.

B. Commonality.

Commonality is satisfied if “there are common questions of law or fact common to the class.” Fed. R. Civ. P. 23(a)(2). It requires plaintiffs to demonstrate that their claims “depend upon a common contention . . . [whose] truth or falsity will resolve an issue that is central to the validity of each one of the claims in one stroke.” Dukes, 564 U.S. at 350, 131 S.Ct. at 2551; see

¹⁰ A redacted version of Moore’s declaration is available at Dkt. 101-4.

1 also Wolin v. Jaguar Land Rover N. Am., LLC, 617 F.3d 1168, 1172 (9th Cir. 2010) (explaining
 2 that the commonality requirement demands that “class members’ situations share a common issue
 3 of law or fact, and are sufficiently parallel to insure a vigorous and full presentation of all claims
 4 for relief”) (internal quotation marks omitted). “The plaintiff must demonstrate the capacity of
 5 classwide proceedings to generate common answers to common questions of law or fact that are
 6 apt to drive the resolution of the litigation.” Mazza, 666 F.3d at 588 (internal quotation marks
 7 omitted). “This does not, however, mean that every question of law or fact must be common to
 8 the class; all that Rule 23(a)(2) requires is a single significant question of law or fact.” Abdullah
 9 v. U.S. Sec. Assocs., Inc., 731 F.3d 952, 957 (9th Cir. 2013) (emphasis and internal quotation
 10 marks omitted); see Mazza, 666 F.3d at 589. Proof of commonality under Rule 23(a) is “less
 11 rigorous” than the related preponderance standard under Rule 23(b)(3). See Mazza, 666 F.3d at
 12 589 (characterizing commonality as a “limited burden[,]” stating that it “only requires a single
 13 significant question of law or fact[,]” and concluding that it remains a distinct inquiry from the
 14 predominance issues raised under Rule 23(b)(3)). “The existence of shared legal issues with
 15 divergent factual predicates is sufficient, as is a common core of salient facts coupled with
 16 disparate legal remedies within the class.” Hanlon v. Chrysler Corp., 150 F.3d 1011, 1019 (9th
 17 Cir. 1998).

18 Plaintiffs contend that the following statements on the subject product labels, which they
 19 refer to collectively as the “Joint Health Representations,” are false and misleading because the
 20 products in question “have no effect on canine joint health”: (1) “Use Cosequin to help your pet
 21 Climb stairs, Rise, and Jump!”; (2) “Joint Health Supplement”; (3) “Supports Mobility for a Healthy
 22 Lifestyle”; (4) “Mobility, Cartilage and Joint Health Support.” (Dkt. 120, Joint Br. at 1-2) (internal
 23 quotation marks omitted). Under the circumstances here, there are common questions of law and
 24 fact, including: (1) whether members of the public are likely to be deceived by the Joint Health
 25 Representations; (2) whether defendants communicated the Joint Health Representations; (3) if
 26 so, whether the Joint Health Representations were material to a reasonable consumer; and (4)
 27 if the representations were material, were they truthful. These common questions not only
 28 address required elements of plaintiffs’ CLRA claim, see Stearns v. Ticketmaster Corp., 655 F.3d

1 1013, 1022 (9th Cir. 2011), abrogated on other grounds in Comcast, 569 U.S. 27, 133 S.Ct. 1426,
 2 (describing CLRA claims), but they also are susceptible to common proof – for example, testimony
 3 by plaintiffs and their experts explaining whether a reasonable consumer is likely to be misled by
 4 the contested label claims, as well as the “truth or falsity” of those claims, which will resolve
 5 “issue[s] that [are] central to the [claims’] validity[.]” See Dukes, 564 U.S. at 350, 131 S.Ct. at
 6 2551; see, e.g., Johns v. Bayer Corp., 280 F.R.D. 551, 557 (S.D. Cal. 2012) (“[T]he predominating
 7 common issues include whether Bayer misrepresented that the Men’s Vitamins ‘support prostate
 8 health’ and whether the misrepresentations were likely to deceive a reasonable consumer. . . .
 9 [T]hese predominant questions are binary – advertisements were either misleading or not, and
 10 Bayer’s prostate health claim is either true or false. Plaintiffs claim each of these predominating
 11 common questions is capable of class-wide resolution using class-wide evidence, and will
 12 generate common answers to the primary questions presented in this lawsuit.”); Yamagata v.
 13 Reckitt Benckiser LLC, 2019 WL 3815718, *1 (N.D. Cal. 2019) (“The plaintiffs have submitted
 14 evidence that Reckitt Benckiser labeled their ‘Move Free’ glucosamine and chondroitin-based
 15 supplements with claims suggesting that the supplements would improve joint functioning, but that
 16 scientific studies show the ingredients in the supplements do not actually improve joint functioning.
 17 The plaintiffs have therefore shown that liability is at least susceptible to classwide proof.”).

18 Although defendants primarily “address[] why plaintiffs fail to show commonality as part of
 19 [their] predominance analysis[.]” (Dkt. 120, Joint Br. at 14), they briefly raise two arguments with
 20 respect to the commonality requirement. First, defendants assert that plaintiffs “fail to cite any
 21 competent evidence that their supposed common questions can be resolved on a classwide
 22 basis.” (Id.). As discussed below with respect to the predominance requirement, see infra at §
 23 III.A.1., plaintiffs submitted expert reports and other evidence that show that the contested label
 24 claims are false and material. (See, e.g., Dkt. 120, Joint Br. at 13, 23, 28-29). And aside from
 25 defendants’ contention that plaintiffs lack common evidence, defendants do not say why the
 26 common questions are not “capable of classwide resolution” in “that determination of [their] truth
 27 or falsity will resolve an issue that is central to the validity of . . . [plaintiffs’] claims in one stroke.”
 28 Dukes, 564 U.S. at 350, 131 S.Ct. at 2551; (see, generally, Dkt. 120, Joint Br. at 14).

Second, defendants contend that plaintiffs' authorities "are distinguishable as the challenged claims in each appeared on the front label of products[.]" whereas here plaintiffs "challenge labeling claims that appear exclusively on the back" of the products. (See Dkt. 120, Joint Br. at 14 n. 12) (citing Dkt. 120-2, Exh. 6, Cosequin Label & Ad Images).¹¹ As an initial matter, courts have certified similar class actions based on allegedly false advertising that appears on both the front and back labels of consumer products. See, e.g., Barrera v. Pharmavite, LLC, 2016 WL 11758373, *1 (C.D. Cal. 2016) (noting that the plaintiff, "[i]n making her purchase, . . . read the front, back, and sides of the TripleFlex Triple Strength Label and, relied on every single one of Defendant's renewal and rejuvenation representations") (internal quotation marks omitted). Moreover, defendants do not specify which of the contested label claims "appear exclusively on the back" of the products. (See, generally, Dkt. 120, Joint Br.). In any event, at least one or more of the contested label claims (e.g., "Joint Health Supplement") appears on the front of each Cosequin product to which defendants refer, and the contested label claims that appear on the back are nonetheless prominent. (See Dkt. 120-2, Exh. 6, Cosequin Label & Ad Images at ECF 3792-3809). Defendants also do not explain why the presence of certain contested label claims on the back of Cosequin products would defeat or undermine the presence of common questions here, (see, generally, Dkt. 120, Joint Br. at 14), and no reason is apparent to the court.

Under the circumstances, the court is satisfied that the commonality requirement has been met here, as there are common questions relating to the likelihood of consumers being deceived by defendants' representations, the materiality of those representations, and their veracity. See, e.g., Bailey, 338 F.R.D. at 399 (commonality established where plaintiff identified common questions for CLRA claim regarding whether a "rapid release" statement on acetaminophen gelcaps "was likely to deceive a reasonable consumer" and "whether the 'rapid release' statement was material"); Martinelli v. Johnson & Johnson, 2019 WL 1429653, *6 (E.D. Cal. 2019) ("Here, every class member has the same basic claim – they purchased Benecol because of statements on the product's packaging and those statements were false. Resolution of this common claim

¹¹ A redacted version of Exhibit 6 is available at Dkt. 121-2.

depends on a critical common question of fact: whether Defendants' statements were in fact false." (citation omitted); McCrary v. Elations Co., LLC, 2014 WL 1779243, *10 (C.D. Cal. 2014) ("Plaintiff has identified legal issues common to the putative class claims, namely whether the claims on Elations' packaging that it contains a 'clinically-proven combination' and/or a 'clinically-proven formula' are material and false. By definition, class members were exposed to these labeling claims, creating a 'common core of salient facts.'" (citation omitted). In short, the court finds that plaintiffs have satisfied "their limited burden under Rule 23(a)(2) to show that there are 'questions of law or fact common to the class.'" Mazza, 666 F.3d at 589.

C. Typicality.¹²

Typicality requires a showing that "the claims or defenses of the representative parties are typical of the claims or defenses of the class[.]" Fed. R. Civ. P. 23(a)(3). The purpose of this requirement "is to assure that the interest of the named representative aligns with the interests of the class." Wolin, 617 F.3d at 1175 (internal quotation marks omitted). "The requirement is permissive, such that representative claims are typical if they are reasonably coextensive with those of absent class members; they need not be substantially identical." Just Film, Inc. v. Buono, 847 F.3d 1108, 1116 (9th Cir. 2017) (internal quotation marks omitted). "The test of typicality is whether other members have the same or similar injury, whether the action is based on conduct which is not unique to the named plaintiffs, and whether other class members have been injured by the same course of conduct." Wolin, 617 F.3d at 1175 (internal quotation marks omitted). The typicality requirement is "satisfied when each class member's claim arises from the same course of events, and each class member makes similar legal arguments to prove the defendant's liability." Stearns, 655 F.3d at 1019 (internal quotation marks omitted).

Here, defendants argue that plaintiffs' claims are atypical because they are subject to several unique defenses, although defendants cite little authority to support their contentions.

¹² Because the Supreme Court has noted that "[t]he commonality and typicality requirements of Rule 23(a) tend to merge[.]" General Tel. Co. of the SW v. Falcon, 457 U.S. 147, 157 n. 13, 102 S.Ct. 2364, 2371 n. 13 (1982), the court hereby incorporates the Rule 23(a) commonality discussion set forth above. See supra at § II.B.

(See, generally, Dkt. 120, Joint Br. at 16-19). First, defendants contend that plaintiffs' "expectations about Cosequin were not based on any representations on the label." (*Id.* at 17). According to defendants, plaintiffs used the Cosequin products to "cure their elderly dogs' myriad diseases . . . even though the Products are not and were never marketed to treat diseases." (*Id.*). Defendants also contend that plaintiffs "have not shown that their dogs are typical of the class[.]" because their dogs were in "poor health" and plaintiffs do not "point to the percentage of other gravely ill and elderly dogs treated with Cosequin."¹³ (*Id.* at 18). Defendants' contentions are unpersuasive.

Plaintiffs testified that they purchased defendants' products because they believed it would improve their dogs' joint health. For example, Musthaler testified that she "expected it to do what it says it's going to do on the package . . . so it would give [her dog] healthy joints." (Dkt. 93-5, Exh. 5, Deposition of Christine Musthaler at 171). When defense counsel pressed Musthaler on whether she expected that Cosequin would make her older dog "healthy again[.]" Musthaler explained that she did not and reiterated that she "expect[ed] it to help with [her dog's] joints." (*Id.* at 172). Lytle similarly testified that in deciding to buy Cosequin, he "went by the labeling and what it promised to do. . . . Just relief, joint health for older dogs." (Dkt. 93-4, Exh. 4, Deposition of Justin Anthony Lytle ("Lytle Depo.") at 53). Lytle also testified that he did not expect that Cosequin would "treat or cure" his dogs' arthritis. (*Id.* at 119).

Defendants' argument misapprehends the nature of the alleged injury and misconduct here. Plaintiffs' claim "is about point-of-purchase loss[.]" where they "were allegedly injured when they paid money to purchase" Cosequin products that do not provide joint health benefits. *See Johns*, 280 F.R.D. at 557; *see, e.g., Hadley*, 324 F.Supp.3d at 1101 ("Kellogg's [] argument appears to stem from a mistaken assumption that the injury that Plaintiff is seeking to redress in the instant case is physical in nature. . . . Instead, Plaintiff is seeking to recover for the economic injury caused by Kellogg representing that its foods are healthy.") (cleaned up) (emphasis in original);

¹³ Defendants also do not point to any scientific data that suggests Cosequin provides joint health benefits for some types of dogs, but not for others. (See, generally, Dkt. 120, Joint Br. at 16-17).

1 Chacanaca v. Quaker Oats Co., 752 F.Supp.2d 1111, 1125 (N.D. Cal. 2010) (“[T]he particular
2 harm for which [plaintiffs] seek redress is not health related. Rather, their claims sound in
3 deception, unfairness and false advertising.”).

4 Second, defendants contend that “plaintiffs did not use the product as directed[,]” which
5 “render[ed] them not typical of putative class members who did.” (Dkt. 120, Joint Br. at 18).
6 According to defendants, plaintiffs failed to adhere to “feeding instructions requir[ing] three tablets
7 per day for their dogs for the first 4-6 weeks.” (Id.). It is true that Lytle testified that he gave his
8 dogs “maybe two or three a day[,]” although he sometimes forgot and only gave them one tablet.
9 (Dkt. 93-4, Exh. 4, Lytle Depo. at 44). However, defendants cite no evidence that plaintiffs’ dogs
10 or, for that matter, any dogs, would have received the benefits set forth in the contested label
11 representations had plaintiffs used the product as directed. (See, generally, Dkt. 120, Joint Br.
12 at 18). Nor did defendants provide any evidence that all or most members of the proposed class
13 strictly adhered to defendants’ instructions for administering Cosequin. (See, generally, id.). In
14 any event, even if Lytle differed from other class members in how often he gave Cosequin to his
15 dogs, that would not negate the showing that, in the context of this false-advertising claim, “other
16 members have the same or similar injury” that “is based on conduct which is not unique to” Lytle.
17 Wolin, 617 F.3d at 1175 (internal quotation marks omitted). Finally, Musthaler testified that she
18 concluded Cosequin did not work as advertised “a little over a month” after she began giving it to
19 her dogs, (Dkt. 93-5, Exh. 5, Musthaler Depo. at 40), but defendants cite no evidence that she
20 “failed to follow the directions.” (See, generally, Dkt. 120, Joint Br. at 18).

21 Third, defendants repeatedly argue that “plaintiffs cannot be typical of the proposed class
22 because both purchased only one of the three Cosequin products at issue, Cosequin DS
23 Maximum Strength Plus MSM Chewable Tablets, the labeling and packaging for which did not
24 contain three of the four challenged claims.” (Dkt. 120, Joint Br. at 18); (see, e.g., id. at 4) (“[T]he
25 overwhelming majority of proposed Class Members never even saw three of the four contested
26 labeling claims.”); (Dkt. 123, Defendants’ Supplemental Memorandum in Opposition to Class
27 Certification (“Supp. Opp.”) at 2-3 (same)). However, it appears that at least one of the contested
28 label claims appeared prominently on the label of every Cosequin product purchased by the

1 proposed class. (See, e.g., Dkt. 120, Joint Br.) (copies of label images with the statement “Joint
 2 Health Supplement”); (see also id. at 30) (asserting that plaintiffs “can only challenge the “Joint
 3 Health Supplement” claim). Thus, at least with respect to the “Joint Health Supplement” claim,
 4 the proposed class is “defined in such a way as to include only members who were exposed to
 5 advertising that is alleged to be materially misleading.”¹⁴ Mazza, 666 F.3d at 596; see, e.g., Elkies
 6 v. Johnson & Johnson Servs., Inc., 2018 WL 11223465, *8 (C.D. Cal. 2018) (“[T]he record clearly
 7 establishes that [defendant’s] alleged misrepresentations regarding the clinically proven health
 8 benefits of the Products are prominently displayed on all of the Products’ packaging, a fact that
 9 [defendant] has never contested.”); Johns, 280 F.R.D. at 557 (finding typicality based in part on
 10 evidence that “the Men’s Vitamin packages purchased by Plaintiffs and all class members
 11 prominently and repeatedly featured the identical ‘supports prostate health’ claim[,]” and thus
 12 “Plaintiffs and class members [] were all exposed to the same alleged misrepresentations on the
 13 packages”).

14 As to defendants’ argument that plaintiffs are atypical because they purchased only one
 15 of the subject Cosequin products, (see Dkt. 120, Joint Br. at 18), defendants do not dispute that
 16 the Joint Health Supplement statement, and perhaps other contested label claims, appeared on
 17 all three products. (See, generally, id. at 18-19). Given that plaintiffs allege that they “and all
 18 class members were exposed to the same statement” and “were all injured in the same manner,”
 19 see Martin v. Monsanto Co., 2017 WL 1115167, *4 (C.D. Cal. 2017), the court is persuaded that
 20 plaintiffs’ claims are sufficiently typical of the class claims. While some class members may have
 21 purchased a slightly different type of Cosequin than plaintiffs, that “does not defeat typicality
 22 because the alleged misrepresentation was the same as to each type of” Cosequin product
 23 purchased by the class. Id. (internal quotation marks omitted). In other words, “Plaintiff[s]’ claims
 24 . . . have nothing to do with the unique characteristics of the various [Cosequin] products; they
 25 have to do only with what is allegedly shared by all those products.” Id. (internal quotation marks
 26 _____)

27 ¹⁴ The court may later exclude evidence concerning the contested label claims viewed by only
 28 a small percentage of the class, and the court does not rely on that evidence in deciding the
 instant Motion.

omitted); see, e.g., Chavez v. Blue Sky Nat. Beverage Co., 268 F.R.D. 365, 377-78 (N.D. Cal. 2010) (even though “plaintiff did not buy each product in the Blue Sky beverage line[,]” he satisfied typicality because his claims arose “out of the [same] allegedly false statement” on the beverages and “therefore [arose] from the same facts and legal theory”); Johns, 280 F.R.D. at 557 (“Plaintiffs claim typicality is met because they and the proposed class assert exactly the same claim, arising from the same course of conduct – Bayer’s marketing campaign.”).

Finally, defendants argue that the evidence shows Lytle “believed Cosequin worked and was worth what he paid for it.” (Dkt. 120, Joint Br. at 19). Specifically, defendants assert that “Lytle continued to use Cosequin after filing [this] lawsuit[,]” citing Lytle’s deposition testimony in which it appears he was asked to estimate how long he continued to use the final bottle of Cosequin he purchased. (Id.); (see Dkt. 93-4, Exh. 4, Lytle Depo. at 78) (“Q. So at minimum, wouldn’t you agree the minimum number of days that you continued to give [his dog] Zoey Cosequin after you purchased this bottle, this 250-count bottle in February 2019, is 140? . . . THE WITNESS: Correct.”). Defendants also assert that Lytle “continued to purchase and give Cosequin to his dogs for years” after he believed “it was not helping[,]” (Dkt. 120, Joint Br. at 19), for which they cite the following testimony: “Q. So is it fair to say, then, sometime in 2016 or 2017 is when you came to the conclusion that Cosequin wasn’t – wasn’t helping with your dogs, giving them relief or better mobility? A. I can’t recall the exact – exactly when, but it’s when I started to have my doubts.” (Dkt. 93-4, Exh. 4, Lytle Depo. at 61).

Under the circumstances, the court is not persuaded that Lytle’s equivocal statement that he continued buying Cosequin after he “started to have . . . doubts” about its effectiveness renders him atypical. Moreover, defendants rely on cases in which the plaintiff continued purchasing a product even after the plaintiff knew the challenged claim was false, (see Dkt. 120, Joint Br. at 19), which is not what Lytle said. For example, in Turcios v. Carma Lab’s, Inc., 296 F.R.D. 638 (C.D. Cal. 2014), the plaintiff alleged that the defendant sold “lip balm in packaging that contains a false bottom, deceptive covering, and/or nonfunctional slack fill[,]” and “that he would not have paid the price he paid for it had he known that the entire [] jar was not filled.” Id. at 642. The Turcios court concluded that the plaintiff’s testimony revealed that he did not rely “on the external volume of the

1 jar when he purchased the lip balm[.]” Id. at 643. The court explained that the “Plaintiff testified
 2 that he had no expectation about how much product he was getting when he first purchased the
 3 lip balm . . . , he knew he was getting .25 ounces before he purchased the product, he was
 4 satisfied with the product and did not have any concerns or complaints after he finished his first
 5 and second .25 ounce jars, he continued to purchase the Carmex .25 ounce jars without reading
 6 the information on or inspecting the jar, he had no expectation of how much product he was
 7 getting, he did not put any thought into what price was reasonable, and he would still use Carmex
 8 today if he needed it.” Id. Unlike the slack-fill component in Turcios, where the consumer received
 9 a small quantity of the subject product, plaintiffs here allege that Cosequin was ineffective for its
 10 advertised use as a joint health supplement – i.e., plaintiffs’ dogs received no joint health benefit
 11 from the subject products. Moreover, Lytle’s testimony that he continued buying Cosequin even
 12 though he “started to have . . . doubts” provides defendants with comparably weaker evidence with
 13 which to challenge Lytle’s reliance on the contested label claims.

14 In short, the court finds that this factor is satisfied because plaintiffs’ claims are based on
 15 the same facts, that they “relied upon defendants’ representations in purchasing Cosequin and
 16 expected the Products to be effective as claimed on the packaging[.]” and the same legal and
 17 remedial theories as the claims of the rest of the class members. (Dkt. 53, SAC at ¶ 128); see,
 18 e.g., Hilsley v. Ocean Spray Cranberries, Inc., 2018 WL 6300479, *6 (S.D. Cal. 2018) (“Plaintiff
 19 has demonstrated that her claims are typical as the Complaint alleges that she and all class
 20 members purchased the Products, were deceived by the false and deceptive labeling and lost
 21 money as a result.”); Lilly v. Jamba Juice Co., 308 F.R.D. 231, 240 (N.D. Cal. 2014) (“Named
 22 Plaintiffs . . . clearly have a similar alleged injury as the rest of the proposed class, since they
 23 purchased products that are the same as, or very similar to, the products challenged by the rest
 24 of the proposed class. Their claims are not based on any conduct that is unique to them.”). As
 25 plaintiffs state, their claims are co-extensive with those of the class because they allege they “were
 26 deceived by defendants’ mislabeling about the efficacy of Cosequin” and “were harmed in that
 27 they paid for a product marketed to improve mobility that was, in reality, no more effective than
 28 placebo.” (Dkt. 120, Joint Br. at 15).

1 D. Adequacy.

2 Rule 23(a)(4) permits certification of a class action if “the representative parties will fairly
3 and adequately protect the interests of the class.” Fed. R. Civ. P. 23(a)(4). A two-prong test is
4 used to determine adequacy of representation: “(1) do the named plaintiffs and their counsel have
5 any conflicts of interest with other class members and (2) will the named plaintiffs and their
6 counsel prosecute the action vigorously on behalf of the class?” Ellis, 657 F.3d at 985 (internal
7 quotation marks omitted). “Adequate representation depends on, among other factors, an
8 absence of antagonism between representatives and absentees, and a sharing of interest
9 between representatives and absentees.” Id. The adequacy of counsel is also considered under
10 Rule 23(g).

11 Here, defendants only challenge Lytle’s adequacy to serve as a class representative based
12 on his “criminal history[.]” (Dkt. 120, Joint Br. at 20). However, defendants rely on inapposite
13 cases, (see id. at 21), in which the plaintiff was involved in criminal activity during the class
14 certification process or had convictions for serious offenses that could be used for impeachment.
15 See, e.g., Dunford v. Am. DataBank, LLC, 64 F.Supp.3d 1378, 1396-97 (N.D. Cal. 2014) (“The
16 undersigned judge will not leave the rights of absent class members . . . in the hands of someone
17 who was arrested the day before the class certification hearing, convicted of vandalism while class
18 certification was pending, and recently ‘entered the wrong apartment . . . while intoxicated’ leading
19 to a guilty plea of aggravated trespass, not to mention all the other convictions.”); Porath v.
20 Logitech, Inc., 2019 WL 6134936, *5 (N.D. Cal. 2019) (concluding that a proposed class
21 representative “who has seven criminal convictions, is a convicted felon three times over, has a
22 history of substance abuse, and of not reporting to his probation officer . . . is unacceptable” in part
23 because his felony convictions would be admissible as impeachment evidence under Federal Rule
24 of Evidence 609). Based on the evidence submitted by defendants, which includes records for
25 speeding tickets from 1995 and 1996, (see Dkt. 93-26, Exh. 26, Lytle Criminal Records at ECF
26 1185, 1189), it does not appear that Lytle has been convicted of a felony or a crime involving a
27 dishonest act or false statement. (See, generally, id.); (Dkt. 93-27, Exh. 27, Lytle Criminal
28 Records); (Dkt. 93-4, Exh. 4, Lytle Depo. at 131-133)

1 In short, the court finds that neither plaintiffs' counsel nor plaintiffs have any conflicts of
 2 interest with class members, and that counsel and plaintiffs have established that they will
 3 prosecute the action vigorously on behalf of the class. (See Dkt. 94, Declaration of Matt Schultz
 4 at ¶¶ 3-4); (see, generally, Dkt. 145, Edwards Decl.); (Dkt. 145-1, Exh. A, Milberg Coleman Bryson
 5 Phillips Grossman Firm Resume); (Dkt. 145-2, Exh. B, Levin Papantonio Rafferty Firm Resume).

6 III. RULE 23(b)(3) REQUIREMENTS.

7 Certification under Rule 23(b)(3) is proper "whenever the actual interests of the parties can
 8 be served best by settling their differences in a single action." Hanlon, 150 F.3d at 1022 (internal
 9 quotation marks omitted). Fed. R. Civ. P. 23(b)(3) requires two different inquiries, specifically a
 10 determination as to whether: (1) "questions of law or fact common to class members predominate
 11 over any questions affecting only individual members[.]" and (2) "a class action is superior to other
 12 available methods for fairly and efficiently adjudicating the controversy." Fed. R. Civ. P. 23(b)(3).

13 A. Predominance.

14 "Though there is substantial overlap between [the Rule 23(a)(2) commonality test and the
 15 Rule 23(b)(3) predominance test], the 23(b)(3) test is far more demanding[.]"¹⁵ Wolin, 617 F.3d
 16 at 1172 (internal quotation marks omitted). "The Rule 23(b)(3) predominance inquiry tests whether
 17 proposed classes are sufficiently cohesive to warrant adjudication by representation." Amchem
 18 Prods., Inc. v. Windsor, 521 U.S. 591, 623, 117 S.Ct. 2231, 2249 (1997). "This calls upon courts
 19 to give careful scrutiny to the relations between common and individual questions in a case."
 20 Tyson Foods, Inc. v. Bouaphakeo, 577 U.S. 442, 453, 136 S.Ct. 1036, 1045 (2016). "The
 21 predominance inquiry asks whether the common, aggregation-enabling, issues in the case are
 22 more prevalent or important than the non-common, aggregation-defeating, individual issues.
 23 When one or more of the central issues in the action are common to the class and can be said to
 24 predominate, the action may be considered proper under Rule 23(b)(3) even though other
 25 important matters will have to be tried separately, such as damages or some affirmative defenses

26
 27 ¹⁵ Given the substantial overlap between Rule 23(a) and Rule 23(b)(3), and to minimize
 28 repetitiveness, the court hereby incorporates the Rule 23(a) discussion set forth above. See supra
 at § II.B.

peculiar to some individual class members.” Id. (citations and internal quotation marks omitted); see Wang v. Chinese Daily News, Inc., 737 F.3d 538, 545 (9th Cir. 2013) (“The predominance analysis under Rule 23(b)(3) focuses on the relationship between the common and individual issues in the case and tests whether the proposed classes are sufficiently cohesive to warrant adjudication by representation.”) (internal quotation marks omitted); In re Wells Fargo Home Mortg. Overtime Pay Litig., 571 F.3d 953, 957 (9th Cir. 2009) (“The focus is on the relationship between the common and individual issues.”) (internal quotation marks omitted). The class members’ claims do not need to be identical. See Local Joint Exec. Bd. of Culinary/Bartender Trust Fund v. Las Vegas Sands, Inc., 244 F.3d 1152, 1163 (9th Cir. 2001) (allowing “some variation” between class members); Abdullah, 731 F.3d at 963 (explaining that “there may be some variation among individual plaintiffs’ claims”) (internal quotation marks omitted). The focus is on whether the “variation [in the class member’s claims] is enough to defeat predominance under Rule 23(b)(3).” Local Joint Exec. Bd. of Culinary/Bartender Trust Fund, 244 F.3d at 1163; see Blackie v. Barrack, 524 F.2d 891, 902 (9th Cir. 1975) (“[C]ourts have taken the common sense approach that the class is united by a common interest in determining whether defendant’s course of conduct is in its broad outlines actionable, which is not defeated by slight differences in class members’ positions[.]”).

Where, as here, a plaintiff’s claims arise under state law, the court “looks to state law to determine whether the plaintiffs’ claims – and [defendant’s] affirmative defenses – can yield a common answer that is ‘apt to drive the resolution of the litigation.’” Abdullah, 731 F.3d at 957 (quoting Dukes, 564 U.S. at 350, 131 S.Ct. at 2551); Erica P. John Fund, Inc. v. Halliburton Co., 563 U.S. 804, 809, 131 S.Ct. 2179, 2184 (2011) (“Considering whether questions of law or fact common to class members predominate begins . . . with the elements of the underlying cause of action.”) (internal quotation marks omitted).

1 **1. The CLRA.**

2 “The CLRA ‘shall be liberally construed and applied to promote its underlying purposes,
3 which are to protect consumers against unfair and deceptive business practices and to provide
4 efficient and economical procedures to secure such protection.’” Nguyen v. Nissan N. Am., Inc.,
5 932 F.3d 811, 817-18 (9th Cir. 2019) (quoting Cal. Civ. Code § 1760). To establish a CLRA claim,
6 the plaintiff must show that: (1) the defendant’s conduct was deceptive; and (2) the deception
7 caused plaintiff harm. See Stearns, 655 F.3d at 1022; In re Vioxx Class Cases, 180 Cal.App.4th
8 116, 129 (2009) (same). In the class context, a CLRA claim “requires each class member to have
9 an actual injury caused by the unlawful practice.” Stearns, 655 F.3d at 1022; Edwards v. Ford
10 Motor Co., 603 F.Appx. 538, 541 (9th Cir. 2015).

11 California courts often find predominance satisfied in CLRA cases because “causation, on
12 a classwide basis, may be established by materiality[.]” meaning that “[i]f the trial court finds that
13 material misrepresentations have been made to the entire class, an inference of reliance arises
14 as to the class.” Stearns, 655 F.3d at 1022 (cleaned up); see Tait, 289 F.R.D. at 480 (same); In
15 re Vioxx Class Cases, 180 Cal.App.4th at 129 (same). A misrepresentation is material if “a
16 reasonable [person] would attach importance to its existence or nonexistence in determining his
17 choice of action in the transaction in question[.]” Stearns, 655 F.3d at 1022 (internal quotation
18 marks omitted); see Williams v. Gerber Prod. Co., 552 F.3d 934, 938 (9th Cir. 2008) (CLRA claims
19 are “governed by the reasonable consumer test[.]” under which plaintiffs “must show that members
20 of the public are likely to be deceived”) (internal quotation marks omitted). “If the
21 misrepresentation . . . is not material as to all class members, the issue of reliance would vary
22 from consumer to consumer and the class should not be certified.” Stearns, 655 F.3d at 1022-23
23 (internal quotation marks omitted); see In re Vioxx Class Cases, 180 Cal.App.4th at 129 (same).
24 However, “a plaintiff is not required to show that the challenged statement is the ‘sole or even the
25 decisive cause’ influencing the class members’ decisions to buy the challenged products.” Bailey,
26 338 F.R.D. at 403 (quoting Kwikset Corp. v. Superior Ct., 51 Cal.4th 310, 327 (2011)).

27 Here, both prongs of plaintiffs’ CLRA claim present predominant questions. First, plaintiffs
28 intend to prove defendants’ deceptive conduct through expert testimony addressing the evidence

base for the contested label claims. (See Dkt. 120, Joint Br. at 22-24). Dr. Steven Budsberg opines that “[t]here is no valid and reliable medical or scientific evidence demonstrating the effectiveness of Cosequin with respect to” the challenged label claims, (Dkt. 120-1, Exh. 1, Expert Report of Steven C. Budsberg [] at 19),¹⁶ or that “demonstrat[es] the effectiveness of Cosequin in supporting, maintaining, or improving canine joint health (including improvements in inactivity, joint flexibility, or mobility)” more broadly. (Id. at 15); (see Dkt. 120, Joint Br. at 23-24). Dr. Richard Evans (“Evans”) similarly opines that there is “no evidence that [Gl/Ch] has a greater prophylactic effect than placebo control on maintaining joint health in healthy pet dogs[,]” (Dkt. 93-12, Exh. 12, Report of Richard Evans, Ph.D. at 5), and that studies purporting to show that Gl/Ch has “a beneficial effect . . . for pet dogs” lack credibility due to various methodological shortcomings. (Id. at 7); (see Joint Br. 23-24) (noting that Evans “opined on the design and validity of the key scientific key studies” relating to the joint health claims). Based on the foregoing, it may be shown that defendants’ label claims are deceptive, i.e., this inquiry predominates over any individualized issues that arise in connection with the labels themselves. See, e.g., Barrera, 2016 WL 11758373, at *1 (declining to decertify class where plaintiff had alleged that defendant’s “TripleFlex line of products . . . consistently conveyed the message that the products will improve joint health[,]” and “that credible scientific evidence demonstrates that these active ingredients do not confer any joint health benefits”).

Second, because causation may be established by materiality, see, e.g., Tait, 289 F.R.D. at 479, plaintiffs point to common evidence that could resolve the question of whether a reasonable consumer is likely to be deceived by the subject label claims. Plaintiffs intend to show materiality through evidence that class members were uniformly exposed to the contested label claims on the subject Cosequin products, (see Dkt. 120, Joint Br. at 12-13, 27), the opinions of their advertising expert, (see id. at 28-29), defendants’ market research regarding Cosequin, (see id. at 28) (under seal), and the testimony of one of defendants’ expert. (See id. at 29). Plaintiffs’ conjoint analysis, discussed further in the damages section, could also support materiality. See,

¹⁶ A redacted version of Budsberg’s report is available at Dkt. 121-1.

1 e.g., Bailey, 338 F.R.D. at 403 (noting that plaintiff's conjoint analysis supporting damages would
2 "serve as an indicia of materiality").

3 As to whether class members were exposed to the contested label claims, it appears that
4 the class members were exposed to the statement "Joint Health Supplement" on all relevant
5 Cosequin products and that this statement was visible before purchase.¹⁷ The court can therefore
6 "infer class-wide exposure to the allegedly misleading conduct at issue." Bailey, 338 F.R.D. at
7 400; see Ehret v. Uber Techs., Inc., 148 F.Supp.3d 884, 895 (N.D. Cal. 2015) ("[I]n numerous
8 cases involving claims of false-advertising, class-wide exposure has been inferred because the
9 alleged misrepresentation is on the packaging of the item being sold. In such a case, given the
10 inherently high likelihood that in the process of buying the product, the consumer would have seen
11 the misleading statement on the product and thus been exposed to it, exposure on a classwide
12 basis may be deemed sufficient.").

13 Expert testimony can also establish materiality. See, e.g., Krommenhock, 334 F.R.D. at
14 563 (noting that plaintiffs rely on the opinions of the same advertising expert used in the case to
15 show that common issues predominate); see also Olean Wholesale Grocery Cooperative, Inc.,
16 2022 WL 1053459, at *11 n. 16 ("[T]he persuasiveness of [an expert's] analysis is not at issue at
17 this phase of the proceeding."). Silverman, plaintiffs' advertising expert, opines that the subject
18 label claims, including "Joint Health Supplement," "convey the message [to consumers] that
19 defendants' products will work, i.e., help alleviate joint health issues[.]" (Dkt. 93-3, Exh. 3,
20 Silverman Report at ¶ 54), that the claims would be material to a reasonable consumer, (id. at ¶¶

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22 ¹⁷ As noted above, see supra at §§ II.B. & II.C., defendants assert that three of the four
23 contested label claims appeared on only a small percentage of products, as measured by sales,
24 which they also cite in support of their argument that "individual issues predominate and prevent
25 commonality due to diverse labels." (See, e.g., Dkt. 120, Joint Br. at 30). Defendants also assert
26 that there were dozens of "different label versions during the proposed class period." (Id.).
27 However, it appears that the contested label claim, "Joint Health Supplement," appeared
28 prominently on each of the products purchased by the proposed class, and a review of the labels
indicates that the statement was featured consistently across different label designs. (See, e.g.,
Dkt. 120-2, Exh. 6, Cosequin Label & Ad Images); see also Kwikset Corp., 51 Cal.4th at 327 ("[A]
plaintiff is not required to allege that the challenged misrepresentations were the sole or even the
decisive cause of the injury-producing conduct.") (cleaned up).

54, 59), and that “[i]f Plaintiffs are correct in their assertion that the contested label claims are not backed up by scientific evidence, or worse, contradicted by reliable scientific evidence, then . . . consumers would not want to pay” higher prices for Cosequin products, “or for that matter, buy them at all.” (*Id.* at ¶ 71); (*see* Dkt. 120, Joint Br. at 28-29); *see, e.g., Bailey*, 338 F.R.D. at 400 (finding common evidence that a reasonable consumer was likely to be deceived based in part on Silverman’s testimony regarding materiality). Plaintiffs also point to testimony by defendants’ expert, Dr. Carol Scott (“Scott”), indicating that “the most important purchase driver for purchasing joint supplements is the desire to improve a dog’s mobility and flexibility.” (*Id.* at 29) (quoting Dkt. 93-15, Exh. 15, Deposition of Carol Scott, Ph.D. at 101) (emphasis omitted); *see, e.g., Mullins*, 2016 WL 1535057, at *5 (noting that defendants “own marketing research and surveys tend to show that numerous consumers cite joint pain, stiffness, and function as the reasons behind their purchase” of a product with contested label claims concerning joint health).

Defendants assert that “even if the challenged statements were facially uniform,” the court must deny class certification if “consumers’ understanding of those representations would not be.” (Dkt. 120, Joint Br. at 22) (alterations omitted) (quoting *Jones v. ConAgra Foods, Inc.*, 2014 WL 2702726, *14 (N.D. Cal. 2014)).¹⁸ However, defendants “point[] to no controlling authority showing that a plaintiff must establish at the class certification stage that consumers have a uniform interpretation of the term that gives rise to the alleged deception[,]” and “[c]ourts . . . routinely hold to the contrary.”¹⁹ *Bailey*, 338 F.R.D. at 402 n. 12; *see, e.g., Fitzhenry-Russell v. Dr. Pepper*

¹⁸ Defendants’ reliance on *Jones* is unpersuasive, as the court in that case was specifically referring to the absence of a “fixed meaning for the word ‘natural[,]’” 2014 WL 2702726, at *14, which is a more capacious label claim than the joint health representations here. *See Kumar v. Salov N. Am. Corp.*, 2016 WL 3844334, *9 (N.D. Cal. 2016) (distinguishing *Jones* because “the label phrase at issue there, ‘natural,’ . . . is inherently ambiguous.”); *Mullins*, 2016 WL 1535057, at *5 (distinguishing *Jones* and concluding that “[w]hether an ordinary consumer reasonably believes Premier advertises Joint Juice as a way to improve joint health is amenable to common proof: reviewing the advertisements, labels, and then asking the jury how they understand the message”).

¹⁹ Defendants also argue that “[t]he only record evidence . . . shows most consumers do not interpret the labels as promising to treat joint disease.” (Dkt. 120, Joint Br. at 25). In making that argument, however, defendants narrowly characterize plaintiffs’ theory regarding why the contested label claims are misleading. Plaintiffs contend that the contested label claims are

1 Snapple Grp., Inc., 326 F.R.D. 592, 613 (N.D. Cal. 2018) (noting that the “alleged
2 misrepresentations were made . . . to the entire class” and that “the standard requires only that
3 the Court find there is a probability that reasonable consumers could be misled, not that they all
4 believed ‘Made From Real Ginger’ means the same thing”); Elkies, 2018 WL 11223465, at *4
5 (“[A]s to the CLRA claim, the law appears to be that class members do not have to have a uniform
6 understanding of the meaning behind the challenged representation.”) (emphasis in original).

7 Defendants repeatedly argue that plaintiffs cannot establish predominance without offering
8 consumer survey data. (See, e.g., Dkt. 120, Joint Br. at 26) (“Plaintiffs dispute [defendants’]
9 survey findings, but offer no other survey evidence.”); (id. at 33) (“Plaintiffs did not conduct a
10 materiality survey, or provide any other reliable evidence, to determine whether consumers relied
11 on particular challenged label statements when making purchase decisions.”). As noted earlier,
12 California courts have “expressly rejected the ‘view that a plaintiff must produce a consumer
13 survey or similar extrinsic evidence to prevail on a claim that the public is likely to be misled by a
14 representation.’” Mullins, 2016 WL 1535057, at *5 (quoting Colgan, 135 Cal.App.4th at 681); see,
15 e.g., Krommenhock, 334 F.R.D. at 565 (same); Bailey, 338 F.R.D. at 401 (“[A]n expert who offers
16 testimony on the question of whether a reasonable consumer is likely to be deceived by an
17 allegedly misleading statement, or whether a reasonable consumer would find such a statement
18 to be material, is not required to conduct a consumer survey if his or her testimony is otherwise
19 reliable.”); Hadley, 324 F.Supp.3d at 1115 (“To the extent Kellogg argues that Plaintiff’s expert
20 testimony is weak or that Plaintiff lacks consumer survey evidence, . . . that argument is without
21 merit.”). In other words, “the lack of extrinsic evidence of reliance does not automatically prevent
22 class certification.” Mullins, 2016 WL 1535057, at *5; see, e.g., Johns, 280 F.R.D. at 558 (noting,
23 in response to defendant’s argument in mislabeling case that “people buy multivitamins for various
24 reasons,” that “California’s consumer protection laws evaluate materiality under a reasonable
25 person standard, not on an individualized basis”).

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28 _____
deceptive because Cosequin has no effect on joint health, (see, e.g., id. at 22), not that the labels
falsely “promis[e] to treat joint disease.” (See id. at 25).

1 In any event, “even if [defendants are] correct in [their] assertion that Plaintiff[s] ha[ve] failed
 2 to provide sufficient evidence of deception and materiality, that failure has no bearing on whether
 3 common questions will predominate over individual questions in the instant case.” Hadley, 324
 4 F.Supp.3d at 1115. As noted above, questions as to whether the contested label claims “were
 5 misleading and material must be evaluated according to an objective ‘reasonable consumer’
 6 standard.” Id. “This objective test renders claims under the [] CLRA ideal for class certification
 7 because they will not require the court to investigate class members’ individual interaction with the
 8 product.” Tait, 289 F.R.D. at 480 (internal quotation marks omitted). “As a result, there is no risk
 9 whatever that a failure of proof on the common questions of deception and materiality will result
 10 in individual questions predominating. Instead, the failure of proof on the elements of deception
 11 and materiality would end the case for one and for all; no claim would remain in which individual
 12 issues could potentially predominate.”²⁰ Hadley, 324 F.Supp.3d at 1115-16 (cleaned up); see
 13 Amgen, 568 U.S. at 460, 133 S.Ct. at 1191 (“[A] failure of proof on the issue of materiality would

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 15
 16 ²⁰ For this reason, the court is unpersuaded that defendants’ expert reports by Scott, (see Dkt.
 17 122, Exh. 17, Dr. Carol A. Scott, PhD. Expert Report), and Dr. Olivier Toubia (“Toubia”), (see Dkt.
 18 122-1, January 19, 2021, Expert Report of Olivier Toubia, Ph.D. (“January 2021, Toubia Report”));
 19 (Dkt. 122-2, Exh. 18, February 26, 2021, Expert Report of Olivier Toubia, Ph.D.), show that there
 20 are “individual issues that predominate and prevent commonality.” (Dkt. 120, Joint Br. at 33). In
 21 addition, a review of defendants’ expert reports reveals flaws that undercut their persuasiveness.
 22 For example, Toubia designed a survey to answer “whether the challenged claims on Cosequin’s
 23 product packaging materially influence consumers’ intent to purchase the product.” (Dkt. 122-1,
 24 Exh. 18, January 2021, Toubia Report at 3-4). To answer this question, he showed survey
 25 respondents different images of Cosequin product packaging, with half of the respondents shown
 26 images that were “modified to only remove the challenged claims.” (Id. at 5). However, the
 27 modified images still included the “Joint Health Supplement” statement prominently displayed on
 28 the front of the label, (see id. at 6), which is the contested label claim that appeared on all of the
 products purchased by the proposed class. (See, e.g., Dkt. 120, Joint Br. at 2); (see also Dkt. 53,
 SAC at ¶ 37) (identifying “Joint Health Supplement” as a challenged representation). Toubia
 instead removed the phrase “Joint Health Support” that appeared in smaller font on the labels,
 (see Dkt. 122-1, January 2021, Toubia Report at 6), and which plaintiffs do not specifically
 challenge in seeking class certification. (See Dkt. 120, Joint Br. at 2). In short, defendants’ expert
 reports are “outweighed by the common evidence” presented by plaintiffs, “which supports the
 proposition that the question of whether a reasonable consumer was likely to be deceived by
 [defendants’] alleged misleading conduct can be resolved with common proof.” See Bailey, 338
 F.R.D. at 402-03 (emphasis omitted).

1 end the case, given that materiality is an essential element of the class members' securities-fraud
2 claims.").

3 In short, the court finds that plaintiffs have met their burden of showing that common
4 questions of fact and law predominate over individual questions with respect to their CLRA claim.

5 **2. Damages.**

6 Under Comcast, "plaintiffs must be able to show that their damages stemmed from the
7 defendant's actions that created the legal liability." Pulaski & Middleman, LLC v. Google, Inc., 802
8 F.3d 979, 987-88 (9th Cir. 2015) (internal quotation marks omitted); see Just Film, Inc., 847 F.3d
9 at 1120 (same). "To satisfy this requirement, plaintiffs must show that 'damages are capable of
10 measurement on a classwide basis,' in the sense that the whole class suffered damages traceable
11 to the same injurious course of conduct underlying the plaintiffs' legal theory." Just Film, Inc., 847
12 F.3d at 1120 (quoting Comcast, 569 U.S. at 34, 133 S.Ct. at 1433). Although plaintiffs must
13 present the likely method for determining class damages, "it is not necessary to show that [this]
14 method will work with certainty at this time." Chavez, 268 F.R.D. at 379. Further, "the presence
15 of individualized damages cannot, by itself, defeat class certification under Rule 23(b)(3)." Leyva
16 v. Medline Indus. Inc., 716 F.3d 510, 514 (9th Cir. 2013). In other words, "the fact that the amount
17 of damage may not be susceptible of exact proof or may be uncertain, contingent or difficult of
18 ascertainment does not bar recovery." Pulaski, 802 F.3d at 989 (internal quotation marks
19 omitted); see also Comcast, 569 U.S. at 35, 133 S.Ct. at 1433 (noting that damages "[c]alculations
20 need not be exact" at the class-certification stage); Olean Wholesale Grocery Cooperative, Inc.,
21 2022 WL 1053459, at *9 ("[A] district court is not precluded from certifying a class even if plaintiffs
22 may have to prove individualized damages at trial, a conclusion implicitly based on the
23 determination that such individualized issues do not predominate over common ones.").

24 As an initial matter, it should be noted that "class wide damages calculations under the
25 CLRA are particularly forgiving[.]" because "California law requires only that some reasonable
26 basis of computation of damages be used, and the damages may be computed even if the result
27 reached is an approximation." Nguyen, 932 F.3d at 818 (cleaned up). Here, plaintiffs contend that
28 the subject label claims "were misleading or deceptive to a reasonable consumer[.]" and that

1 “class members paid a price premium for the [Cosequin] Products as a result of the deceptive
 2 terms included on the label” of Cosequin products. (Dkt. 120, Joint Br. at 37); see, e.g., McMorrow
 3 v. Mondelez Int’l, Inc., 2021 WL 859137, *6 (S.D. Cal. 2021) (“Plaintiffs’ action is a classic
 4 mislabeling case, and their allegation is that the defendant’s mislabeling of the Products caused
 5 Plaintiffs and the putative class members to pay more than they would have if the Products were
 6 properly labeled.”). As a method for measuring class-wide damages, plaintiffs point to Dubé’s
 7 proposed “choice-based conjoint analysis[,]” which “will determine the value consumers place on
 8 the challenged terms when purchasing these products,” and “in turn permit[] him to calculate the
 9 price premium attributable to the challenged terms and the resulting classwide damages.” (Dkt.
 10 120, Joint Br. at 37). According to plaintiffs, “Dubé’s proposed model will account for both demand
 11 and supply-side factors, and the calculation will not require individualized inquiry.” (Id.); (see Dkt.
 12 102-1, Exh. 2, Dubé Report at ¶ 14).

13 Conjoint surveys, like the one proposed by plaintiffs’ expert, are a well-established method
 14 for measuring class-wide damages in CLRA mislabeling cases. See, e.g., Bailey, 338 F.R.D. at
 15 409 (“In mislabeling cases where the injury suffered by consumers was in the form of an
 16 overpayment resulting from the alleged misrepresentation at issue, . . . courts routinely hold that
 17 choice-based conjoint models that are designed to measure the amount of overpayment satisfy
 18 Comcast’s requirements.”); Hadley, 324 F.Supp.3d at 1104, 1110 (noting that “[i]t is
 19 well-established that the ‘price premium attributable to’ an alleged misrepresentation on product
 20 labeling or packaging is a valid measure of damages in a mislabeling case under the [] CLRA,”
 21 and that “conjoint analysis is widely-accepted as a reliable economic tool for isolating price
 22 premia”) (quoting Brazil v. Dole Packaged Foods, LLC, 660 F.Appx. 531, 534 (9th Cir. 2016);
 23 Briseno v. ConAgra Foods, Inc., 674 F.Appx. 654, 657 (9th Cir. 2017) (recognizing that a “conjoint
 24 analysis to segregate the portion of th[e] premium attributable to” a contested label claim was a
 25 “well-established damages model[]”); Krommenhock, 334 F.R.D. at 575 (“[C]onjoint surveys and
 26 analyses have been accepted against Comcast and Daubert challenges by numerous courts in
 27 consumer protection cases challenging false or misleading labels.”); McMorrow, 2021 WL 859137,
 28 at *14 (finding that the plaintiff’s proposed conjoint survey, which would “isolate and measure the

1 price premium attached only to the term ‘nutritious,’” satisfied Comcast). Courts have also found
 2 that conjoint analyses specifically designed by Dubé, and similar to what he proposes here, satisfy
 3 Comcast. See, e.g., Price v. L’Oreal USA, Inc., 2018 WL 3869896, *3 (S.D.N.Y. 2018) (“Plaintiffs’
 4 proposed model for computing class-wide damages, Dr. Dubé’s Conjoint Analysis, is reliable and
 5 consistent with their price premium theory of damages.”); Goldemberg v. Johnson & Johnson
 6 Consumer Companies, Inc., 317 F.R.D. 374, 394 (S.D.N.Y. 2016) (finding that Dubé’s proposed
 7 price premium damages model easily satisfied Comcast’s requirements).

8 Defendants contend that Dubé’s damages model is “defective” because “[t]he evidence .
 9 . . shows the number of uninjured Class Members likely constitutes a significant majority of the
 10 class.” (Dkt. 120, Joint Br. at 38-39); (see id. at 40) (“The class cannot be certified because it
 11 includes a non-de minimis number of uninjured class members.”); (Dkt. 123, Supp. Opp. at 2).
 12 Specifically, defendants contend that their expert’s survey data and analysis of online Cosequin
 13 product reviews show that “the majority of Cosequin purchasers are satisfied with their purchase.”
 14 (Dkt. 120, Joint Br. at 39); (see id. at 42) (“[T]he overwhelming majority of potential Class
 15 Members do not think that they have been injured because they are satisfied with their
 16 purchase.”). Defendants similarly contend that “a high proportion of uninjured potential Class
 17 Members lack standing.” (Id.). Defendants’ contentions are unpersuasive.

18 As an initial matter, the Ninth Circuit recently rejected the “argument that Rule 23 does not
 19 permit the certification of a class that potentially includes more than a de minimis number of
 20 uninjured class members.” Olean Wholesale Grocery Cooperative, Inc., 2022 WL 1053459, at *9.
 21 Further, defendants cite no authority supporting the proposition that plaintiffs’ proposed model is
 22 incapable of measuring damages on a class-wide basis. (See, generally, Dkt. 120, Joint Br. at 38-
 23 42). More to the point, defendants’ arguments misapprehend the alleged injury in this case, which
 24 is that class members were deceived into buying Cosequin based on misleading label claims,
 25 including the “Joint Health Supplement” that appeared on all Cosequin products purchased by the
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1 putative class.²¹ See, e.g., Mullins, 2016 WL 1535057, at *7 (“[Defendant’s] advertising messages
 2 are the focus of the claims, not customer satisfaction, and therefore consumer satisfaction is
 3 irrelevant. . . . There is [] no need to examine whether consumers were satisfied with the product
 4 to find an injury.”); Ries v. Arizona Beverages USA LLC, 287 F.R.D. 523, 536 (N.D. Cal. 2012)
 5 (finding that because “[a]ll of the proposed class members would have purchased the product
 6 bearing the alleged misrepresentations[,]” they had a “concrete injury under [California consumer
 7 protection laws] sufficient to establish Article III standing”) (internal quotation marks omitted).

8 In short, the court is satisfied that plaintiffs have sufficiently shown that their proposed
 9 damages model is consistent with their theory of liability under Comcast. See, e.g., Bailey, 338
 10 F.R.D. at 409 (Plaintiffs’ proposed choice-based conjoint survey “seeks to measure the premium
 11 that consumers paid, on average, as a result of the allegedly misleading conduct at issue and is
 12 therefore directly tied to the theory of liability in the case.”).

13 B. Superiority.

14 “[T]he purpose of the superiority requirement is to assure that the class action is the most
 15 efficient and effective means of resolving the controversy.” Wolin, 617 F.3d at 1175 (internal
 16 quotation marks omitted). To determine superiority, the court must look at

- 17 (A) the class members’ interests in individually controlling the prosecution or
- 18 defense of separate actions;
- 19 (B) the extent and nature of any litigation concerning the controversy already
- 20 begun by or against class members;
- 21
- 22

23 ²¹ To the extent defendants contend that plaintiffs’ damages model cannot satisfy Comcast
 24 “because they have not run their damages models[,]” (Dkt. 120, Joint Br. at 39), defendants’
 25 argument is unfounded. “A plaintiff is not required to actually execute a proposed conjoint analysis
 26 to show that damages are capable of determination on a class-wide basis with common proof. .
 . . A plaintiff need only show that ‘damages are capable of measurement’ on a class-wide basis.”
 27 Bailey, 338 F.R.D. at 408 n. 14 (quoting Comcast, 569 U.S. at 34, 133 S.Ct. at 1426) (citation and
 28 emphasis omitted); see Chavez, 268 F.R.D. at 379 (Plaintiffs “must present a likely method for
 determining class damages,” but “it is not necessary to show that his method will work with
 certainty at this time.”) (internal quotation marks omitted).

(C) the desirability or undesirability of concentrating the litigation of the claims in the particular forum; and

(D) the likely difficulties in managing a class action.

Fed. R. Civ. P. 23(b)(3).

Courts considering similar cases routinely find that the class action device is superior to other forms of adjudication.²² See, e.g., Fitzhenry-Russell, 326 F.R.D. at 616 (“[A] class action is superior because in the absence of a class action, no individual plaintiff would file suit because the amounts at issue for each class member would likely be a few dollars.”). If the court did not certify the proposed class, each plaintiff would have to litigate defendants’ liability separately even though it could be established by common evidence using the objective reasonable consumer standard. However, because each class member’s claim involves a relatively small sum of money, there is no doubt that litigation costs would render individual prosecution of such claims prohibitive. See, e.g., Carnegie v. Household Int’l, Inc., 376 F.3d 656, 661 (7th Cir. 2004) (noting that “[t]he realistic alternative to a class action is not 17 million individual suits, but zero individual suits” because of litigation costs) (emphasis in original); Valentino v. Carter-Wallace, Inc., 97 F.3d 1227, 1234-35 (9th Cir. 1996) (“A class action is the superior method for managing litigation if no realistic alternative exists.”); see also Amchem Prods., Inc., 521 U.S. at 617, 117 S.Ct. at 2246 (“While the text of Rule 23(b)(3) does not exclude from certification cases in which individual damages run high, the Advisory Committee had dominantly in mind vindication of the rights of groups of people who individually would be without effective strength to bring their opponents into court at all.”) (internal quotation marks omitted).

Finally, defendants did not identify any manageability issues that preclude establishing superiority.²³ (See, generally, Dkt. 120, Joint Br. at 45-47); (Dkt. 123, Supp. Opp. at 8-10); cf. 2

²² Defendants have not identified or proposed a superior adjudication method. (See, generally, Dkt. 120, Joint Br.); (Dkt. 123, Supp. Opp.).

²³ Although defendants maintain that they are “not arguing lack of ascertainability[,]” they argue that plaintiffs cannot establish superiority because there is no evidence as to “the names of any putative class members (aside from Plaintiffs themselves)[,]” “how many of each of the challenged products each putative class member purchased (aside from Plaintiffs)[,]” and other information

Newberg on Class Actions § 4:73 (5th ed.) (“Two primary issues recur in courts’ consideration of the manageability of a proposed class action lawsuit – concern that a case will devolve into myriad individual cases because of the salience of individual issues (i.e., that predominance is lacking) and concern that a multi-state class will provoke complicated conflict of law questions rendering management of a single trial impossible.”). The court previously addressed defendants’ contentions that there are “individualized questions [that] bear on the required elements of plaintiffs’ claims[,]” (see Dkt. 123, Supp. Opp. at 9), including whether “putative class members interpreted the challenged statements in the same way as Plaintiffs.” (Id.); see supra at § III.A. Similarly, the court previously addressed defendants’ assertion that “the majority of the class [was] never [] exposed to the majority of the challenged claims,” explaining that at least one of the challenged claims did appear on all of the subject products. See supra at §§ II.B. & II.C. In short, the court finds that “a class action is superior to other available methods for fairly and efficiently adjudicating the controversy.” Fed. R. Civ. P. 23(b)(3).

CONCLUSION

Based on the foregoing, IT IS ORDERED THAT:

1. Plaintiffs’ Motion for Class Certification (**Document No. 91**) is **granted** as set forth above. The court certifies the following class pursuant to Rule 23(b)(3) with respect to plaintiffs’ claim under the CLRA:

All persons residing in California who purchased during the limitations period the following canine Cosequin products for personal use: Cosequin DS Maximum Strength Chewable Tablets; Cosequin DS Maximum Strength Plus MSM Chewable Tablets; and Cosequin DS Maximum Strength Plus MSM Soft Chews.

that suggests plaintiffs are required to identify absent class members. (Dkt. 123, Supp. Opp. at 8-9). The Ninth Circuit has declined to require that plaintiffs “demonstrate that there is an administratively feasible way to determine who is in the class.” Briseno v. ConAgra Foods, Inc., 844 F.3d 1121, 1124 (9th Cir. 2017); see Ries v. Arizona Beverages USA LLC, 287 F.R.D. 523, 535 (N.D. Cal. 2012) (“There is no requirement that the identity of class members be known at the time of certification.”) (cleaned up).

2. Excluded from the class are defendants, as well as its officers, employees, agents or affiliates, and any judge who presides over this action, as well as all of defendants' past and present employees, officers and directors.

3. The court hereby appoints Justin Lytle and Christine Musthaler as the representatives of the certified class.

4. The court hereby appoints Milberg Coleman Bryson Phillips Grossman, PLLC and Levin Papantonio Rafferty as class counsel.

5. Defendants' Motion to Exclude the Testimony of ¶ Bruce Silverman (**Document No. 109**) and Motion to Exclude the Opinions and Testimony of ¶ Dr. Jean Pierre Dubé (**Document No. 112**) are **denied**.

Dated this 6th day of May, 2022.

/s/
Fernando M. Olguin
United States District Judge

CERTIFICATE OF SERVICE

[illegible]

I am employed in the County of Los Angeles, State of California. I am over the age of 18 years and not a party to the within action. My business address is 555 West Fifth Street, Suite 4000, Los Angeles, California 90013-1010.

On May 20, 2022, I served the foregoing document described as: **PETITION FOR PERMISSION TO APPEAL ORDER GRANTING CLASS CERTIFICATION PURSUANT TO FED. R. CIV. P. 23(f)** on all interested parties in this action as follows:

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Counsel for Plaintiffs

☒ (VIA OVERNIGHT COURIER) I served the foregoing document(s) by FedEx for overnight delivery. I placed true copies of the document(s) in a sealed envelope addressed to each interested party as shown above. I placed each such envelope, with FedEx fees thereon fully prepaid, for collection and delivery at Sidley Austin LLP, Los Angeles, California. I am readily familiar with Sidley Austin LLP's practice for collection and

delivery of express carrier package for delivery with FedEx. Under that practice, the FedEx package(s) would be delivered to an authorized courier or dealer authorized by FedEx to receive document(s) on that same day in the ordinary course of business.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on May 20, 2022, at Los Angeles, California.

/s/ *David R. Carpenter*

David R. Carpenter